## INTRODUCTION

☼ Trade credit happens when a firm sells its products or services on credit and does not receive cash immediately.

#### **A credit sale has three characteristics:**

- → First, it involves an element of risk that should be carefully analyzed.
- → Second, it is based on economic value.
- → Third, it implies futurity.

#### **Benefits of Credit sale**

- 1. Increase in sales
- 2. Increase in profits
- 3. Extra profits

## Cost of receivables

- 1. Cost of financing
- 2. Administrative costs (maintaining records)
- 3. Delinquency costs (follow up)
- 4. Cost of default by customers (bad debts)

#### Determinants of Receivables

- 1. Percentage of credit sales to total sales
- 2. Nature of business and conventions of trade
- 3. Level of sales
- 4. Credit and collection policies
- 5. Quality of customers

# Scope of Receivables Management

- 1. Credit Policy
- 2. Credit Evaluation
- 3. Credit Control

## **Credit Policy**

Defined as the set of parameters and principles that govern the extension of credit to the customers.

It includes determination of

- i) Credit standards (selecting customers)
- ii) Credit terms: Credit Period, Discount Terms and Annual percentage of Cash discounts

Annualised Financing Cost

= (% discount / 100 - % discount) X (365/ credit period – discount period) X 100

# Annualised Financing Cost

ABC Ltd. is offering a cash discount under the term 3/15, 2/30 net 50. In order to reduce the average collection period, it has 2 alternative policies before it.

- i) 3.5/12, 2/30 net 50
- ii) 3/15, 2.5/25 net 50

Evaluate the alternatives.

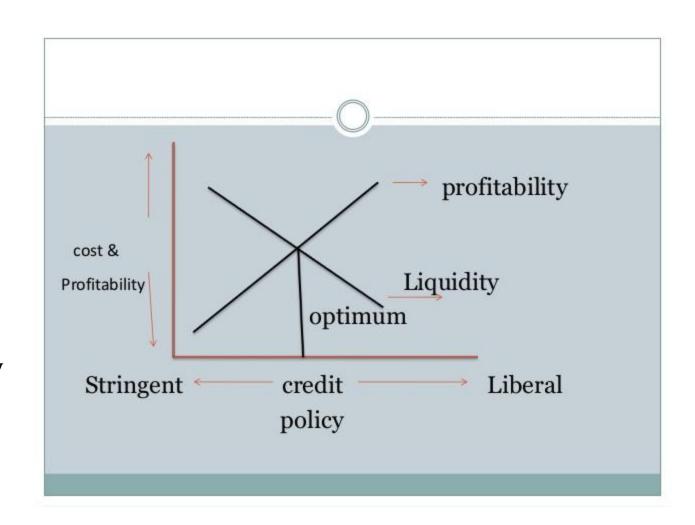
# **Goals of Credit Policy**

- Marketing tool
- Maximisation of sales
- Maximisation of incremental profit

# **Optimum Credit Policy**

Trade-off between

- i) sales and costs
- ii) Profitability and liquidity



## CREDIT EVALUATION OF INDIVIDUAL ACCOUNTS

#### &Factors of Creditworthiness

- 1) Willingness and practice of the customer to honor his obligations
- 2) ability to pay
- 3) Collateral

#### Steps in evaluation of creditworthiness

- 1) Collection of information
- 2) Analysis of information

## Collection of Information

- 1. Bank reference
- Credit Agency report (not a common practice in India)
- 3. Published financial statements
- 4. Credit scoring (objective assessment of each customer)

## **Credit Control**

- 1. The collection procedures (to speed up the slow paying customer and reduce bad debts)
- 2. Monitoring of receivables
- 3. Lines of credit
- 4. Accounting ratios

## **Evaluation of Credit Policies**

- i) Total profit Approach
- ii) Incremental profit approach