2. STRATEGIC ANALYSIS AND STRATEGIC PLANNING

Situational Analysis: used to identify internal & external factors affecting your business or practice

Purpose of situation analysis

- 1. Identify current position among competition
- 2. Build action plan to fulfill strategic goals

Methods for analysis: PEST analysis & SWOT analysis

[PEST] analysis

- 1. Examine potentially important external forces
- 2. Assess their impact and influence
- 3. Adopt the company's direction and strategy

PEST Analysis [What is]

Political: Government decisions and policies, tax laws, monetary and fiscal policies, labour reforms

Economical: inflation, interest rates, economic growth and demand / supply trends **Social:** trends of population, domestic markets, cultural trends and demographics **Technological:** trends, innovations and advancements, automation and incentive

PEST Analysis [What for]

- 1. informs about internal and external factors of business's success
- 2. finds current position of business
- 3. forecasts future and acts as a route map
- 4. identifies threats and opportunities
- 5. helps to take counter action against threats
- 6. evaluates and guides to make strategic decisions
- 7. checks the performance shortcomings
- 8. prevents failure
- 9. helps to expand
- 10. guides to enter the global market

SWOT Analysis: [Find Opportunities & Utilise Strengths]

Internal Factors [in controls]: Strengths + Weaknesses

External Factors [out of control]: Opportunities + Threats

Appraisal Focus

- 1. Ratio analysis for identifying strengths and weaknesses
- 2. Product position and product market mix
- 3. Cost structure: high fixed cost for high break-even-point.
- 4. Managerial ability

Purpose: express qualitatively and quantitatively with respect to

Strengths: to be utilized
 Weakness: to be improved
 Opportunities: to be exploited

4. Threats: to be shielded

The important managerial task is the corporate planning and it is necessary to make SWOT analysis in connection with its mission and objectives.

SWOT Analysis

Internal	Strengths	Weaknesses	
Finance			
Raw material availability			
Labour availability			
Product & product-mix			
Size of Capacity	0 1	D	
Capacity utilisation	Good	Poor	
Technology			
Infrastructure			
Managerial strengths			
Industrial Relations			
External	Opportunities	Threats	
Demand	Seasonal	No demand	
Globalisation	Export	Import	
Есопоту	Development	Slow down	
Industrial Relations	Industrial Relations Good		
New market	Rural, global	Competition	
Government incentive	Available	Nil [Penalty]	
Finance	Available	Costly	
	Diversification	Price war	
	Merger & Acquisition	Political unrest	
	Liberalisation	Quality thrust	

Advantages and disadvantages of PEST & SWOT analysis

- 1. Simple to list but difficulty to implement
- 2. Consumes time and capital but no guarantee for positive outcome
- 3. Requires expertise to turn WT in to SO
- 4. PEST studies the external factors and works on a macro scale
- 5. SWOT is better than PEST as it considers internal and external factors

Example: Inclusive growth | social protection schemes | high malnutrition rate

Portfolio Analysis: analysing product-market analysis

Purpose: to identify the

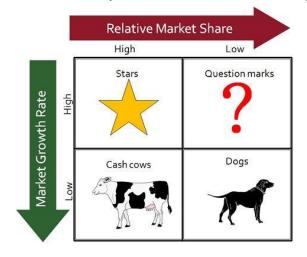
- 1. Strength | weakness | growth | decline of organisation's product in the market
- 2. Strategy needed: maintain strong position | overcome weakness

Factors influencing Portfolio Strategy:

- 1. Mission / Vision: e.g., TATA nano car
- 2. Value system: EID Parry by Murugappa group [sold liquor business]
- 3. Future of current business: ITC diversified in to hotels, agribusiness, stationery...
- 4. Position on the portfolio matrix / PLC: LG exits mobile product
- 5. Government policy: liberalization
- 6. Competitive environment: telecom industry [better service / product to consumer]
- 7. Company resources: Jio's expansion
- 8. Supply / demand conditions: forward and backward integration
- 9. Competitive moves: imitation the patter of market leader
- 10. Portfolio strategy of parent: Hindustan Lever
- 11. Business environment: has implication for portfolio strategy.

BCG Matrices [Boston Consulting Group]

Analysis of products and business by market share and market growth



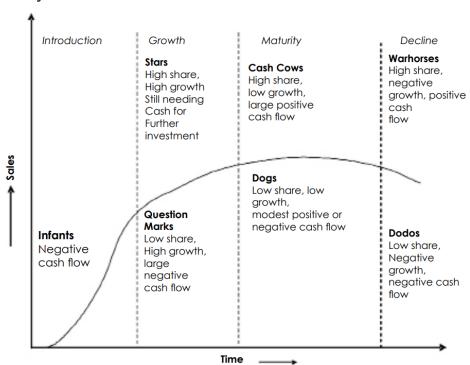
Classification of products

	Product	Market	Market	Capital	Future	Next
	Classification	Share	Growth	Expenditure	Returns	
1	Stars	High	High	COF > CIF	High	Cash cow
2	Cash cow	High	Low	COF < CIF	Feed stars	Dogs
3	Question marks	Low	High	COF > CIF	?	Stars or Dogs
4	Dogs	Low	Low	Modest	Cash traps	End

Limitation of the BCG Model:

- 1. It analyses products using only two variables [market share and market growth]
- 2. Market niches make good profit but has low market share
- 3. Market growth and market share not necessarily have high profit
- 4. Market leader by market share is vulnerable
- 5. Dogs are left to die without any corrective action
- 6. No suggestion for declining markets except withdrawal
- 7. It ignores production synergies
- 8. It ignores the threat of substitute products

Product Life Cycle with BCG Matrix



Star: increase or maintain market share by investment

Cash cow: investment has no impact in long run hence no investment but harvest Dog: 4 strategies – invest & move to '?' | invest & move to cash cow | harvest | divest

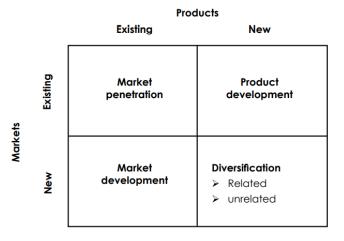
Question mark: two strategies – invest & move to star | disinvest

Logical progression of an investment:

Dog → ? → Stars → Cash cow

Product portfolio: need to have products in all the category

Ansoff's Model: [Ansoff product & market growth matrix] – marketing planning tool



- 1. Market Penetration Strategy: Increase in Sales is achieved by
 - a. Price reduction
 - b. Increase in promotional and distribution support
 - c. Acquisition of a rival in the same market
 - d. Product refinements

These strategies are involved in cash outflow hence used in growing market

- **2. Product development strategies:** increase in product range in the same market by
 - a. Investment in R&D of additional product
 - b. Acquisition of right to produce
 - c. Buying and badging
 - d. Joint development [product + distribution channel or brands]

Factor to success of this strategy [profitability]

- a. Customer information that allows accurate targeting
- b. Established distribution channels
- c. A brand which can be credibly applied to the new product
- 3. Market development strategies: new market for exiting product

Examples

- a. Different customer segments [young customer vs adult customer]
- b. Industrial buyer vs household buyers
- c. New areas or region
- d. Foreign markets

This strategy is more likely to be successful where:

- a. The firm has unique product
- b. Economies of scale for increased output
- c. The new market is not too different
- d. The buyers in the market are intrinsically profitable

4. Diversification strategies [entirely new]

- a. Related diversification
 - i. Concentric diversification [similar]
 - ii. Vertical integration [forward and backward]

Taking over the profit margin from suppliers or distributors

Securing a demand for the product or s supply of key inputs

Better synchronization of the value system

Reduction in buyer or supplier power

- b. Unrelated diversification [conglomerate growth no relationship]
 - i. Buy operate transfer
 - ii. Spread risk
- iii. Move from mature industry to developing industry

Arthur D. Little Portfolio Matrix

Two dimensions: 4 stages of industry maturity and 5 classes of competitive position

Objective: Appropriate strategy in relation to two dimensions

Eight external factors for the evolutionary stage of the industry

- 1. Market growth rate
- 2. Growth potential
- 3. Breadth of product line
- 4. Number of competitors
- 5. Spread of market share among the competitors
- 6. Customer loyalty
- 7. Entry barriers
- 8. Technology

The position within the life cycle and of the company is determined based on the above factors.

Classification of competitive position of a company's SBU or product:

	Strategy	For competitors
Dominant	monopoly [but rare]	entry barrier technology leadership
Strong	Own [differentiate]	No concern
Favourable	As per competitors' move	Intense competition
Tenable	Cost / Differentiation focus	Stiff competition
Weak	Niche	

Arthur D. Little Portfolio Matrix [20 cells]

Stages of Industry Maturity

	Embryonic	Growth	Mature	Ageing
Dominant	Start up Fast growth Build barriers	Fast growth Attain cost leadership Renew Defend position Act offensive	Defend position Attain cost leadership Renew Fast growth Act offensive	Defend position Cost focus Renew Harvest or divest
Strong	Start up Differentiate Fast growth	Fast growth Renew Differentiate Cost focus Act offensive	Attain cost leadership Renew Differentiate Grow with industry	Find niche Hold niche Hang on Grow with industry Harvest
Favourable	Start up Differentiate Fast growth	Differentiate Cost focus Catch up Grow with industry	Harvest Find niche Hold niche Renew Turnaround Cost focus Differentiation focus Grow with industry	Harvest Divest
Tenable	Start up Grow with industry Cost focus Differentiation focus	Hold niche Find niche Hand on Harvest Catch up Turnaround Cost focus Differentiation focus Grow with industry	Harvest Turnaround Find niche Retrench Hold niche	Divest Retrench
Weak	Find niche Catch up Grow with industry	Turnaround Retrench Withdraw	Withdraw Divest	Withdraw

Stages in Strategic Planning

Stage I: Strategic Option Generations: alternative strategies are considered for

1. Increase market share

Competitive Position

- 2. Penetration into international market
- 3. Concentration on core competencies
- 4. Acquisition or expansion etc.

Stage II: Strategic Options Evaluation

- 1. Does it increase exiting strengths?
- 2. Does it remove exiting weaknesses?
- 3. Is it suitable for the firm's existing position?
- 4. Is it acceptable to stakeholders?

Stage III: Strategic Selection: choosing among the alternative strategies

Stage IV: Strategic Planning

Steps

1. Internal Analysis:

Strength weakness financial performance People corporate culture current position operational limitations

2. External Analysis:

Opportunities threats changing technology regulatory concern legislative concern changes and trends

- 3. Summarizing the above for planner to get a future view
- 4. Development of a mission, vision or purpose statement
- 5. **[what]** Goal setting
- 6. **[why]** Defining objectives that support the goals [more focus to goal]
- 7. **[how]** Development of strategies to achieve the goals and objectives
- 8. Tactics [task associated with carrying out strategies]

Three approaches in strategic planning

- 1. Top-down process: target to manager and pass on down the line
- 2. Bottom-up process: plans, targets and budgets by staff and approved by higher authority
- 3. Iterative process: combined

Strategic management and strategic planning – distinction

		Strategic management	Strategic planning
1	Focus	New markets, new products,	Making optimal
		new technology	strategic decisions
2	Management	By results	By plans
3	Process	Action	Analytical
4	Focus	Psychological, sociological	Business, economic
		and political variables	and technological variables
5	Choosing	Things to do and	Things to do
		people who will do	