

CH1: What are organizations?

↳ a social entity/goal directed / designed

Open system

input → transformation → output
(process)

* Current Challenges:

- globalization → new markets / outsourcing
join new markets / face challenges
- intense competition → quality / cost
- ethics & social responsibility → profit planet people → earth green reduce waste
- speed of responsiveness → problem environment → PESTEL analysis
- the digital workplace → IT / remote working
- diversity → culture / religion / gender / age / race
(equal compensation)

* mass production → high quality less cost

Types of organizations

based on size

- large (multinational)
- medium
- small (family-owned)
- [based on workers number]

Profitable

focused on generating profit for owners / shareholders.

Non-Profit

Serve a social or

community purpose
without profit motivation.

Hybrid

Combine elements of

both aiming

for social impact

Five Applications

Financial

Sustainability

Organizations are credited with:

- bringing together resources to achieve goals
- producing goods & services
- facilitating innovation
- harnessing modern manufacturing
- creating value

CH2

Organizations

open system

closed system

thinking pays attention to the open boundary btw the org and its context

a design focuses exclusively upon the org without consideration of its dependence

top manager

technical support

middle manager

adminstr. support staff

technical core

Perspectives of organizations

- technical core (ex. profs at uni)
- technical support (ex. R&D, IS/IS)
- administrative support (ex. HR)
- Management (top & middle)

Dimensions of organization design

structural dimensions

contingency factors
contextual dimensions

1. formalization

1. size

2. specialization (raises level of knowledge)

2. organizational technology

3. hierarchy of authority

3. environment

4. centralization

4. goals & strategy

5. Professionalism

5. culture

6. Personnel ratios (how many HRs

for the number
of workers, work ratio)

(how many management workers
to profs (uni))

22nd of Oct/2024

Performance And Effectiveness Outcomes

- Efficiency → amount of resources using minimum

↗ amount of resources used to achieve the org goals

↗ air condition

↳ balanced → efficient
↗ unbalanced → not effective

- Effectiveness → the degree to which an org achieves its goals

↳ less energy

↳ efficient

↳ high energy → not efficient

We should balance efficiency & effectiveness

stakeholder: everyone who has a stake in the organization (customer, supplier, shareholder, employees, ...)

stakeholder approach → the satisfaction level of each group
(for measuring performance)

check major stakeholders what they expect

valued most → Shareholders (for profit org.)

Historical Perspectives

1- efficiency is everything → administrative principles
↳ Frederick Taylor
↳ dealing with human like machines
↳ closed system

2- how to get organized → administrative principles
↳ hierarchy, reporting

3- What about people → human relations
↳ Lillian Mawhorter
↳ John Stodig
↳ flexibility

4- contemporary org. design

↳ learning organization

based on equality, open information, little hierarchy
(Balanced Rigid)

↳ natural Apple
the same & organic

~~Strategy Direction & Organization~~

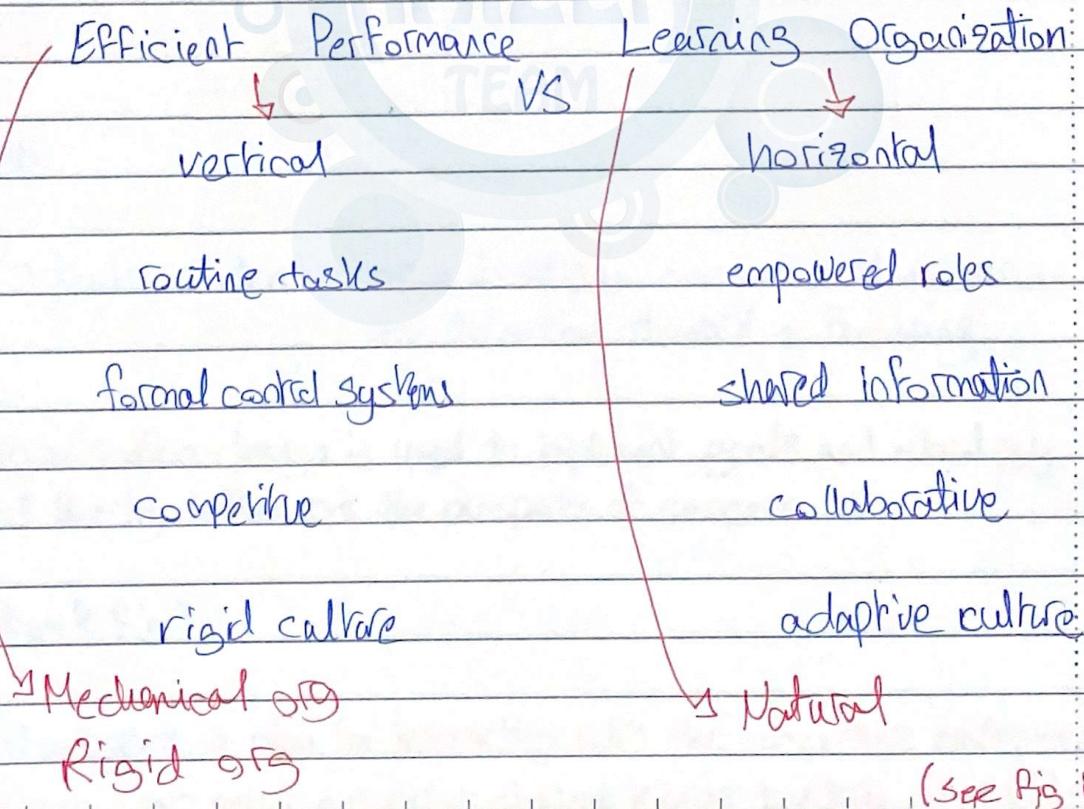
*Contemporary organization design

as the context of organizations becomes more turbulent and complex, managers & organizations face a range of intertwined challenges.

*Chaos Theory

the relationships in complex systems are non-linear and made up of numerous interconnections and divergent choices.

Learning Org: based on equality, open information, little hierarchy and a culture that encourages adaptability & participation.



(See Pg in book)

Five Apple

CH 3

Strategic direction: top management sets the organization's goals and strategy, which shape how the org. is structured and operates.

Organizational goal: a desired state of affairs that an org. attempts to reach.

goals → represent desired outcome
strategy → how i'm making my goals

Organizational goals:

Mission → describes the organization vision, shared values & beliefs. ↳ official goals

The mission statement

strategic intent - organization's energies and resources are directed toward a focusing

organization design is used to implement goals and strategy and thereby influences the prospects of success.

(book fig.)

Strategy: a plan for interacting with the competitive environment
managers must select a specific strategy in order to achieve official & operative goals.

Five Apple goals.

Operative goals: specific measurable outcomes and are often concerned with the short run.

In successful organizations are held to use a balanced set of operative goals.

Organizational Purpose

- overall performance

↳ Profitability ↳ Output volume

↳ growth

+ extent to other ways of measure ex: Reputation

- resources (material & financial) goals

- market (market share)

- employee development → training / health & safety

- innovation & change

- Productivity

Importance of goals →

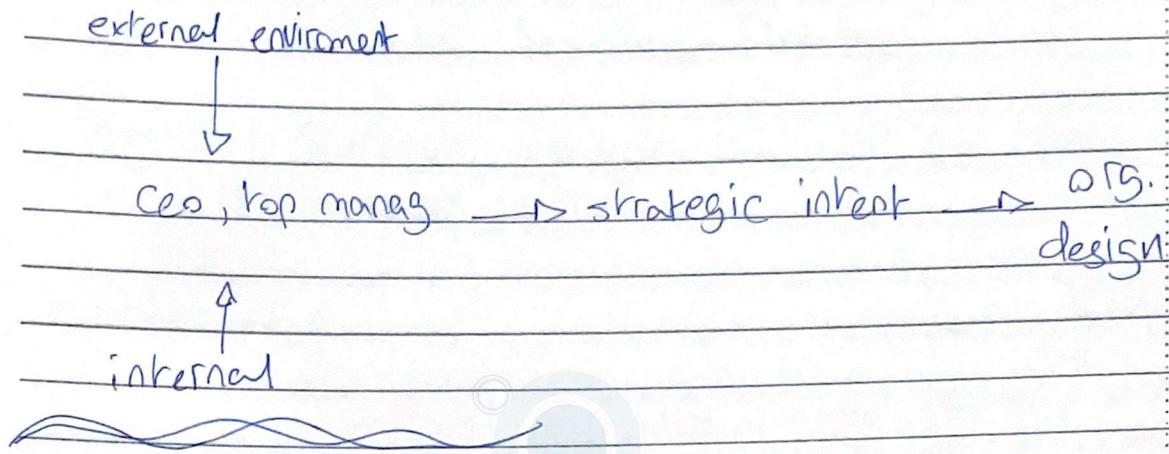
mission statement
official goal → value system for the organization
(legitimize the organization)

operative goals → related to key tasks
are often more explicit, well defined

↳ employer direction & motivation,
↳ guidelines

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goals can provide a standard for assessment



Selecting Strategy & Design

two models to formulate strategies

1- Porter's competitive strategy

3 competitive strategies

1- low cost leadership → increase market share by emphasizing low cost compared to competitors
 seeks efficient facilities, low cost reduction, tight control

2- Differentiation strategy → distinguish your products

usually targets customers who are not particularly concerned with price
 ex: Rolex watches
 reduces rivalry

3- Focus

the org. concentrates on a specific market
 it pursues either low cost or differentiation advantage within a narrowly defined market.

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* see ~~Focus~~ Fig. in book.

Miles & Snow's Strategy Typology

managers formulate strategies that will be congruent with the external environment.

- Prospector

: new markets, new products
seek new opportunities and grow, learning orientation
flexible & decentralized

Values: innovation
creativity
risk-taking

- Defender

: lower cost, rigid company
concerned with stability, or even retrenchment
seeks to hold on to current customers
declining industry or stable

product efficiency low overheads

(lower cost)

efficiency
orientation

doesn't seek innovation
nor growth

- Analyzer

: (i.e. Gillette) → defender → ex: Amazon → mix bet
cost & markets prospect
maintain stable while innovating
balances efficiency & learning

learning & rigid

creativity
research

risk-taking

- Reactor

: no strategy, don't be a reactor company
, worst strategy

not really a strategy

ad hoc fashion (responding)

no clear organizational approach

choice strategy has implications for internal organizations.

Porter competitive strategies

Strategy low cost leadership

- strategy differentiation
- organization design
- learning orientation
- strong capability
 in research
- values & builds
 in mechanism

- efficiency orientation
- tight cost control
- standard operating procedures
- close supervision
- highly efficient
procurement

- rewards employee
creativity

Strategy Direction & Org. Design

* Goal Approach

↳ concerned with progress towards attainment of output.

indicators: ~~efforts to measure effectiveness~~

Indicators: efforts to measure effectiveness have been more productive using operative goals than official goals.

↳ reported goals of US — book

Problems: multiple goals / subjective indicators of goal attainment

* Resource-based approach

↳ observing the beginning of the process & evaluating whether the organization effectively obtains resources necessary for high performance

indicator: bargaining position

Problems: fails to adequately consider the changing value of various resources

↳ usefulness: valuable when other approaches

when other indicator can't be obtained (NGOs example)

Performance are difficult to obtain

* Internal Process approach

↳ looks at internal activities and assesses effectiveness by indicators of internal efficiency

indicator: - strong corporate culture -

- team spirit, loyalty, teamwork

- confidence - decision making

Problems

↳ evaluations are

often

subjective

usefulness: imp bcz the deployment of resources & harmonious internal functions are ways to assess organizational effectiveness

Boeing → internal human resources issues

↳ not paying equally to males & females
lawsuits

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Four Seasons

↳ treating employees well

hostile work environment

Open Systems Emphasis

↳ a combination of external focus & flexible structure
leads to an open system emphasis.

Management primary goals are growth
g

the dominant value is establishing a good relationship
with key stakeholders → to acquire resources
g
grow

* Focus graph in book (four approaches)

- Hierarchical referral:

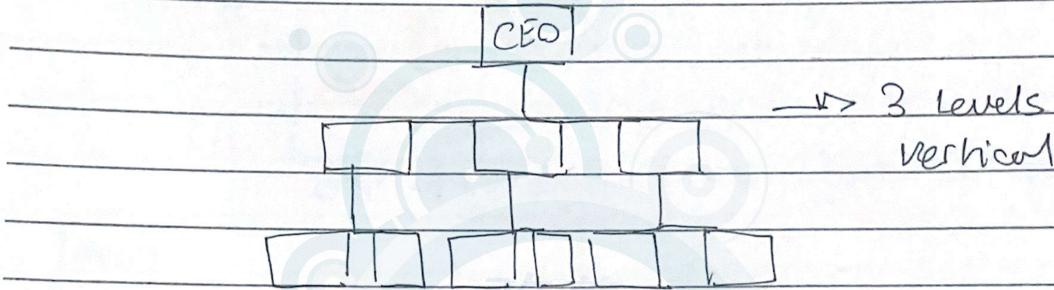
Vertical lines identify chain of command

lines of organizational chart act as communication channels.

Problem arise & employees can't solve it

↳ raise it to next level

↳ answer passed down after solving



Vertical information system

↳ strategy for increasing vertical information capacity

Horizontal linkage refers to the amount of communication b/w departments.

information system

↳ enable information exchange throughout organization,

Direct contact: higher level of horizontal linkage

(liaison, coordinator)

or liaison person is located in one dept.
but has the responsibility to communicate
with another.

task force → temporary committee composed of representatives
from each department involved.

↳ horizontal linkage
device for temporary issues.

Full time integrator: a stronger horizontal linkage

often has the like
Project manager,
Product manager
Brand manager

device is to create a full time

position or dept solely for the purpose
of coordination.



Teams

↳ strongest horizontal linkage

[cross-functional teams] → solution for when activities b/w
deps need high communication

↳ [Permanent task forces] and are often used in
conjunction with a full time
integrator

View ladder of mechanisms (book)

Three key components of organization design

- Required work activity → depts. are created to perform tasks

- Reporting relations → chain of command

- Dept. grouping options → simple / functional / divisional
horizontal / multifocused
virtual network

Departmental Grouping Options

↳ typically established to provide efficiency & predictability to operations

the definition of departments & the drawing of reporting relationships define how employees are to be grouped into departments.

Departmental grouping options

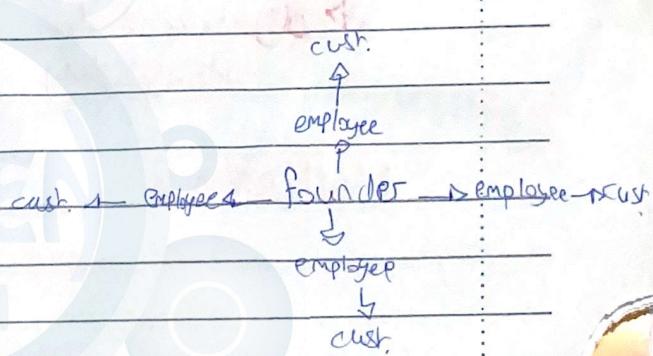
- simple / functional / divisional / geographical / multifocused
- horizontal / virtual network

* Simple structure

founder is the main person

very small org.

high flexibility



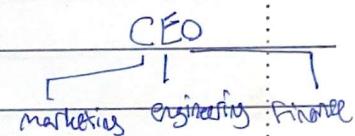
* Functional structure

slow response time (vertical)

horizontal linkage

allows economy of scale

with functional dept. → utilization for resources is high



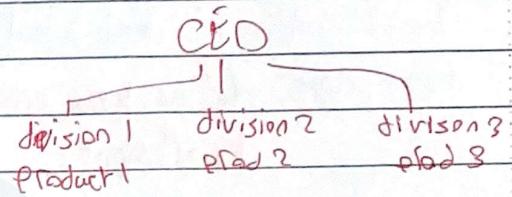
best with only one or few products

tends to poor horizontal coordination / may cause decisions to pile on top

economies of scale:

* Divisional structure (grouping)

↳ people organized on what they do

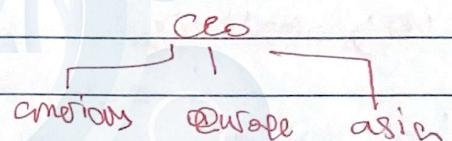


Functional vs Divisional structure

* geographical structure

↳ organized to meet needs of cust. by geography

Multinational org.



* Dual Authority Structure in a Matrix Organization

strong form of horizontal linkage, enables 2 obj. to be pursued simultaneously

Conditions 4 matrix:

product managers
8 functional managers
have equal authority

1. Pressure exists to share scarce resources across product lines
2. environmental pressures exist for two or more critical outputs
3. the environmental domain of the org is both complex & uncertain.

if

2 variations:

- functional matrix (real boss)
- product matrix

strengths & weakness: book page 118

Poacher 5 Forces *

big buyers
newcomers

Hybrid Structure

↳ most companies

↳ mixed of the previous structures

* Application of structural design figure ↗ ↘

CH II

Organizational Culture & Ethical Values

the set of values, norms, guiding beliefs and understandings that is shared by members of the org & taught to the new members.

↳ 2 levels ↳ Observable symbols
 ↳ Underlying values

tip of the
iceberg fig.

culture provides a sense of the org identity.

two critical functions in org

- ↳ 1. to integrate members so they know how to relate to each other
- 2. to help org adapt to external environment.

Interpreting culture

- ↳ rites & ceremonies → special occas. that reinforce spec. events rites of passage
- ↳ stories of narratives → based on true events that are frequently shared or myths
- ↳ a symbol → represents another thing
- ↳ language → specific saying, slogan or other form of saying to convey special meaning

Managers want a corporate culture

cultures can be assessed along many dimensions:

1] the extent to which the competitive environment
requires

2]

Adaptability culture: focuses on external environment
through flexibility & change to meet
customers needs.

reacts quickly to change, actively creates change
innovation, creativity, risk taking are valued

low cost airlines

technology comp.

e-commerce comp.

gig companies

agnostology

Mission Culture: emphasis on a clear vision of the org goals & purpose

concerned with specific

culture strength

- the degree of agreement among members of an organization about the imp of specific values.
- not always uniform throughout the org. varies in lg org.

culture is imp to learning & innovation during challenging times

right culture → high performance

combining culture & Park

high		low	
high	low	high	low
low	attention to mission	low	attention to values

Ethical values & social responsibility

- code of moral principles & values
- governs the behavior
- respect to what is right or wrong
- ethics are personal and unique
- ethical values set standards as to what is good or bad

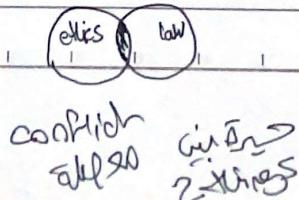
Groupthink

- all of the group thinks the same

ethical standards generally apply to behavior not covered by law

rule of law applies to behaviors not necessarily covered by ethical stds.

Some decisions represent ethical dilemmas that are exceedingly difficult to resolve



Volkswagen dilemma

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Ministry of defense

Sources of Ethical Values in Organizations:

• Personal ethics

every indiv. brings a set of personal beliefs & values

managers

Frameworks of ethics

→ Greatest benefit for largest # of people

1- Utilitarian theory

generate the greatest possible freedom of choice & liberty for indiv.

2- Personal Liberty

3- the disruptive justice

• Organizational Culture

Org. Ethics Structure

◦ structure:

- ethics committee
- chief ethics officer
- ethics hotline

code of ethics

ethics committee

ethics hotline

compliance officer

support for

whistle-blowing

◦ disclosure mechanisms

- whistleblowing

Code of ethics is a formal statement of the company's values concerning ethics & social responsibility

- External Stakeholders

- orgs are part of a larger community
- govern. agencies
- customers
- special interest groups → such as those concerned with the natural environment.

* How leaders shape culture & ethics

* Values-Based Leadership

↳ lead by example

↳ strong relationship b/w leaders & followers

↳ by watching managers, employees learn from them & follow them.

Corporate culture & ethics in a global environment

- the global environment present tough ethical challenges.

- components that characterize a global culture

→ multicultural rather than national values

→ basing status on merit other nationalities

CH12: Innovation and Change

→ you must innovate and change to survive

Forces driving the need for major organizational change (check book Fig.)

Incremental

Vs

Radical
change

(check incr
vs rad FIG)

incremental: Kaizen

radical: reengineering

Incremental change: the constant implementation of small ideas
more often results in a sustainable competitive advantage.

Strategic types of change

1. technology change

2. Production & service change → to increase market share

3. Strategy & structure change → top down process

4. Culture → changes in the values, attitude, expectation and behavior of employees.

Elements for successful change

1-Ideas

↳ can come from inside or outside

creativity is the generation of novel ideas that may meet perceived needs or respond to opportunities.

- internal creativity is a key element for organizational change

2-Needs

↳ ideas are generally not seriously considered unless there is a perceived need for change

[customers / competitors / regulation / labour force]

3-Adoption → occurs when decision-makers choose to go ahead with a proposed idea

* Key managers & employees need to be in agreement

4-Implementation

↳ occurs when org members actually use a new idea, technique, or behavior

→ most difficult part & most important step

5-Resources → human energy & activity is required to bring about change

↳ change requires, time, energy, resources to happen

Technology change

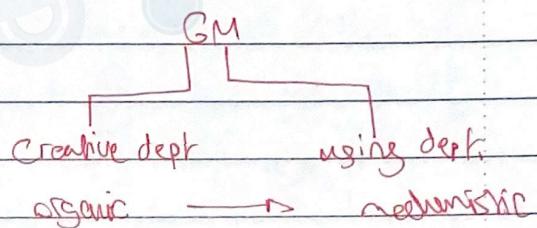
- flexibility

- decentralization

The Ambidextrous approach

- managers implement the ambidextrous approach to be both organic & mechanistic.

- division of labour in the ambidextrous org.



techniques for encouraging technology change

- switching structure

- creative depts → the initiation of innovation is assigned to separate creative depts.

- venture teams → technique used to give free rein to creativity within orgs.
 ↳ skunkworks, new venture funds

- corporate entrepreneurship

↳ promote entrep. spirit

New products and services

production innovation is one of the most imp. ways comps. adapt to changes in markets, technologies, and competition.

Horizontal Coordination Model

3 components

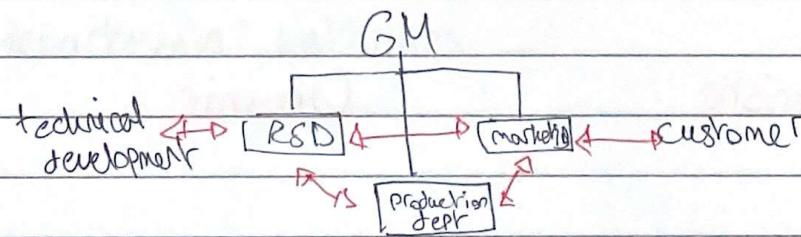
1. Specialization → key dept. in new product development are R&D, marketing & production,
the personnel in these depts. are highly specialized

2. Boundary Spanning

linkage b/w these depts

3. Horizontal Coordination

design for X



concurrent engineering

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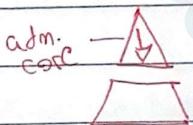
Strategy & Structure Change

the dual core approach - administrative & technology

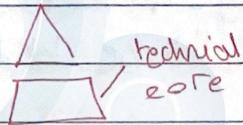
- Administrative changes affect the design & structure of the org itself.
- Technical change is concerned with the transformation of raw materials into organizational products & services & involves the environmental sectors of customers & technology.

Type of innovation desired

Administrative
Structure



Technology



direction
of change

top-down

bottom-up

examples
of change

strategy
downsizing
structure

production
techniques
workflow
product ideas

org

Mechanistic

Organic

mechanistic organization → rules
no flexibility

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Culture Change

- Changing culture often leads to a number of consequences:
 - How work is done
 - Renewed commitment
 - A stronger bond
- Forces for cultural changes

Organization development (OD)

techniques for OD

large group intervention

team building

interdepartmental activities

Leadership for change

transformational leadership is particularly suited

3 stages of change commitment:

1 - preparation

2 - acceptance

3 - commitment

The change curve

Barriers to change:

1. excessive focus on cost
2. failure to perceive benefits
3. lack of coordination & cooperation
4. uncertainty avoidance
5. fear of loss

Techniques for implementation

- 1 - establish a sense of urgency for change
- 2 - establish a coalition to guide the change
- 3 - create a vision and strategy for change
- 4 - find an idea that fits the need
- 5 - develop plans to overcome resistance

- alignment with needs & goals of users
- environment that affords physiological safety
- participation & involvement
- forcing and coercion

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- 6- create change teams
- 7- foster idea champions.

*Force Field Analysis

CH13 : Decision Making Processes

↓
the process of identification and
solving problems

two major stages :- 1- identify stage

2- problem solution stage

Organizational decisions :- 1- programmed decision
2- non-programmed decision

- Programmed Decisions

↳ repetitive and well defined
clear procedure exist for the prob
example decision rules

- Non-Programmed

(↳ Novel and poorly defined / uncertainty is great
& decisions are complex)

↳ Wicked

- defining the problem is a major task
- clear-cut decision criterium do not exist
- involve strategic planning
- manager related problems*

rapid change

greater complexity →
uncertainty

Individual decision making

Cost two ways to describe individual decision making

1 - rational

2 - bounded rationality

1 - Rational Approach

a manager monitors internal & external information that will indicate deviations from planned or acceptable behavior

check fig in book *

talks to colleagues, reviews financial statements, compiles study ...

2 - Bounded Rationality Perspective

In the attempt to be rational is limited by the enormous complexity of problems.

managerial decisions, small & large, are made in the context of imperfect knowledge and of bounded rationality

describes how decisions are made under stress

limited time, information, resources

constraints
trade off

the role of intuition

intuition is (not arbitrary)

- experience & judgement rather than logic

- not simply gut feeling

* check figure
in book

CH 13

Organizational Decision Making

↳ influenced by 1- internal structure

2- degree of stability of external environment

* Four Types of Organizational Decision Making Process

removes human element ↳ a draw back of many science is not quantitative approach

1- The Management Science Approach

good tool for I have information, OR problems, involves the use of maths where variables can be identified ↳ the analogue to the rational approach ↳ to identify & qualify statistics

variables / develop quantitative numbers representation

2- The Carnegie Model

↳ org level decisions involves many managers and final decision is based on coalition; alliance among several managers who agree about org goals decisions are made to satisfy not optimalize. problematic search: managers are concerned with immediate problems and short run.

3- The incremental decision process model

large decisions are a collection of small choices ↳ focuses on structured sequence of activities from discovery to sol.

1- identification phase / 2- development phase / 3- selection phase
recognition/diagnosis search/screen/design analysis/evaluation/authorization
judgment/basing

4- The garbage can model

↳ deals with multiple decisions within whole org.

it was developed to explain the decision making in organized anarchy, the highly uncertain conditions reflect on org experience as a result of:

- problematic preferences

- unclear, poorly understood technology

- turnover (of employees) (unstable working)

decisions are made of stream of events: 1- problems

2- potential solutions 3- participants' solutions 4- choice opportunities
instead of defined problems & solutions

The learning organization

many org are marked by a tremendous amount of uncertainty

solved with

1- combining the incremental process with the carnegie model

best when problem identification & solution is uncertain
(check figure)

2- garbage can model

streams of event (mentioned before in garbage can mod.)

1) Problems - points of dissatisfaction with current activities and performance

- they represent a gap b/w desired performance & current activities

- problems may lead to a proposed solution or it may not.

2) Potential Solutions

- ideas may be brought into the org by new personnel or may be invented by existing personnel

3) Participants → could be shareholders/customers/employees.

4) Choice opportunities

- making a decision

- occur when contracts are signed
People are hired, or new products are authorized

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- matching prob & solution often result in a decision

CH13

Intuition isn't a "gut feeling" it's experience & judgment rather than logic

Intuition is not arbitrary or irrational.

org. decision making is influenced by:

- internal structure
- degree of stability or instability of the external environment.

Contingency DM framework

2 characteristics determine the use of approaches:

I) Problem consensus

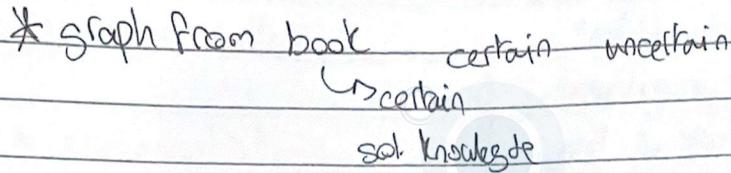
~ refers to the agreement about the nature of a problem or opportunity & about which goals/outcomes to pursue.

~ it tends to be low when org are differentiated

~ particularly important for the problem identification stage

2] Technical Knowledge about solutions.

- technical Knowledge refers to understanding & agreement about how to solve problems & reach org. goals.



Approach	Indu./Org	Prescriptive/descriptive
Rational	Indu.	Pres
Bounded Rationality	Indu.	Desc
Management Science	Org.	Pres.
Carnegie	Mainly Org.	Des.
Incremental	Org	Des.
Combining Carnegie & Incremental	Org	Des.
Garbage Can	Org	Des.
Contingency	Indu.	Pres.

Cognitive Biases:

- 1] being influenced by initial impressions
- 2] seeing what you want to see
- 3] being influenced by emotions
- 4] being over confident
- 5] escalating commitment
- 6] fearing failure or loss
- 7] being influenced by the group or groupthink

* managers can avoid these biases
through — Management

CH 14

~ Conflict is similar to competition but more severe

Sources of conflict

• goal incompatibility → most common cause

↳ probably the greatest cause of intergroup conflict
→ - the achievement of a dept goal often interferes with another.

• differentiation

the diff btw cognitive & emotional orientations among managers in diff depts

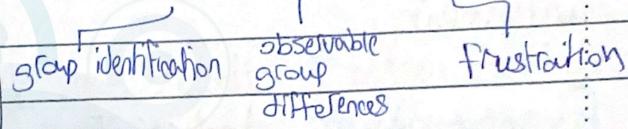
• task interdependence

the dependence of one unit on another

• limited resources

↳ the desire to obtain resources may arise conflict

Intergroup conflict: occurs when participants identify with one group and perceive that other groups may block their group's achievements.



Sources of conflict and use of rational versus political model

Rational

Political

book
(Fig.)

Power & Org

[power] is the potential ability of one person to influence other people to bring about desired outcomes.

indiv vs org

Power

Power & Org

Legitimate power is the authority granted by the organization to the formal management position a manager holds (hierarchy)

Reward power stems from the ability to bestow rewards - a promotion, a raise or pat on the back - to other people

Coercive power the authority to punish or recommend punishment.

Expert Power derives from a person greater skill and knowledge about the tasks been performed

Referent Power is derived from personal characteristics people admire the manager and want to be like or identify with the manager out of respect.

Authority is a force for achieving desired outcomes as prescribed by the formal hierarchy and reporting relationships.

* three props identify authority:

- 1) authority is vested in org positions
- 2) authority is accepted by subordinates
- 3) authority flows down the vertical hierarchy while power moves down, up, and horizontal.

Vertical Sources of Power

* Formal Position

- legitimate power is the power from a formal position.
- Power is accrued to top positions
- the allocation of power to middle managers and staff is important bcz power enables employees to be productive.
- when job tasks are non-routine & when employees participate in self directed teams and problem solving task forces, this encourages flexibility and the exercise of discretion.
- access to powerful information

* Resources

- resources allocation creates a dependency relationship, can be used as rewards or punishment.
- resources can be used as a tool for adding power.
- top management can exchange resources in the form of salaries and bonuses, personnel, promotions & physical facilities for compliance with the outcomes.
- Bonuses : rewards short-term performance over long term viability

3'

Control of decision premises and information

- constraints placed on decision
- control of information can also be a source of power
- top manager generally has access to more information than others
- control of information can also be used to shape decisions for self serving

(figs in book)

4 Network centrality means being centrally located in the org and having access.

Top executives are more successful when they put themselves at the center of a communication network building connections with people throughout the company.



5

People

- Top leaders increase their power by surrounding themselves with loyal executives
- Loyal exec/mngs keep the top leader involved
- Although it is usual for senior exec. to surround themselves with ~~sycophants~~ loyal team members it often becomes sycophancy

* Horizontal Sources of Power

horizontal power pertains to relationships across divisions

* the theoretical concept that explains relative power is called strategic contingency

↳ are events and activities both inside and outside an organization that are essential for attaining of goals.

departmental activ. are imp when they provide strategic value by solving problems or crises

* if product innovation is the key strategy, R&D has higher power

* if company has many lawsuits on it, law dept has higher power

Horizontal Sources of Power

1- Dependency

↳ a dept that depends little on other depts is in a high power position.

2- Financial Resources

↳ - depts that generate income has greater power.
- power derived from acquiring resources is used to obtain more resources which in turn can be employed to produce more power;

3- Centrality

↳ reflects a dpt role in the primary activ of org.

4- Non-substitutability

5- Coping with uncertainty

- obtaining prior info
- prevention
- absorption

Political Processes in Orgs

Politics : is the use of power to influence decisions in order to reach desired outcomes

* it is intangible and difficult to measure

Power has been described as the available forces or potential for achieving desired outcomes

The exercise of power and influence led to 2 way of defining politics:

- 1- self serving behavior
- 2- a widespread org process

The 2nd view sees politics as a widespread of process for resolving problems

* bargaining and negotiating

Political behavior can either be positive or negative

* 3 domains of political activity:

- Structural Change
- Management Succession
- Resource Allocation

Power in orgs is not primarily a phenomenon of the individual

* it is related to:

- the resources the dep't commands
- the role departments plays

Power & Political Tactics in Organizations

tactics for increasing the power base	Political tactics for using power	tactics for enhancing collaboration
1-enter areas of high certainties	1-build coalitions & expand networks	1-create integration devices
2-create dependencies	2-assign loyal people to key positions	2-use confrontation and negotiations
3-provide scarce resources	3-control decision premises	3-schedule intergroup consultation
4-satisfy strategic contingencies	4-enhance legitimacy and expertise	4-promote member relations
	5-make a threat appeal	5-create shared mission and sup