

# Introduction to management

**Management Team** 

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### COURSE LEARNING OUTCOMES (CLO)

- CLO1. Describe the organization, its environment, and explain the manager's functions, roles, and skills.
- > CLO2. Outline the main business functions and the management process.
- > CLO3. Contrast various management approaches and concepts.
- CLO4. Analyze real management problems with international case studies.
- ➤ CLO5. Discuss contemporary management issues with an emphasis on globalization, diversity, social responsibility, the data-driven approach to change management and business ethics.



### ➤ Chapter 1: Defining Organizations & Companies

- ➤ Chapter 2 : Analyzing the environment
- ➤ Chapter 3 : Marketing function
- > Chapter 4 : Operations Management function
- > Chapter 5 : Procurement and logistics
- > Chapter 6: Human resource Management function
- ➤ Chapter 7 : Accounting and Finance functions
- ➤ Chapter 8: Research and Development function
- ➤ Chapter 9 : Value Chain





### **EVALUATION CRITERIA AND WEIGHTS**

Assessment Method	% of final grade	Individual or group assessment	Course Learning Outcomes (CLO)	Due Date
Final Exam	40 %	Individual	All CLOS	Week 15
Midterm Exam	30 %	Individual	All CLOS	Week 7
Project Presentation	10 %	Group	All CLOS	Week 13/14
Assignments	5 %	Individual	All CLOS	
Quizzes	10 %	Individual	CLO1; CLO2; CLO3	
Class Participation	5 %	Individual		
Total	100%			



## Assessment details

✓ Final Exam: An evaluation about the whole content of the course.

- ✓ Midterm Exam: A test about the first part of the course:
  - CHAPTERS 1+2+3
- ✓ Quizzes (10%): short quizzes to test the student's knowledge
  - 4 to 5 quizzes...
  - MCQ, short exercises...



## Assessment details

- ✓ Homework Assignment (5%): each student must choose a company to do:
  - 1/ Business profile (chapter 1)
  - 2/ External analysis (PESTEL+ PORTER) profile (chapter 2)
  - 3/ SWOT analysis profile (chapter 2)
  - 4/ Marketing strategy profile (chapter 3)
  - → Assignments are to be uploaded to Moodle in a **PDF format**.
- ✓ Project Presentation (10%): students must work in groups.

Each group must choose a company. The purpose is different functions especially the marketing function. (the guideline)

✓ Class participation (5%): MGMT is a highly interactive course, therefore, class discussions and debates are very welcomed and encouraged.



## Class rules

### ✓ Attendance:

- Attendance will be recorded promptly at the beginning of the session.
- A 5-minute break is allowed. If a student exceeds this duration, they will be marked as absent.



## Is Management Science or Art?





### IS MANAGEMENT IS AN ART OR SCIENCE?

#### How management is an art

Managing is the "art of arts" because it organizes and uses human talent.

### Practical knowledge



#### Personal skill



Creativity



Perfection through practice



### **Goal-orieanted**

### How management is science

Management follows a systematic method to find a possible solution for a problem



Concepts



Methods and principles



Theories



Organized knowledge



Practice





### ➤ Chapter 1: Defining Organizations & Companies

- > Chapter 2 : Analyzing the environment
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## Chapter 1: Defining Organizations & Companies

Learning Objectives

- → What is an organization?
- → What's a company?
- → What is a system?
- → What are the characteristics and types of organizations?



## **Chapter OUTLINE:**

- 1) The definition of an organization
- 2) The company as an organization
- 3) The company as a system
- 4) The business' roles
- 5) Classification of organizations



## Describe...





### 1-THE DEFINITION OF AN ORGANIZATION

An **organization** is a deliberate <u>arrangement</u> of people to accomplish some <u>specific purpose</u> (that individuals independently could not accomplish alone).

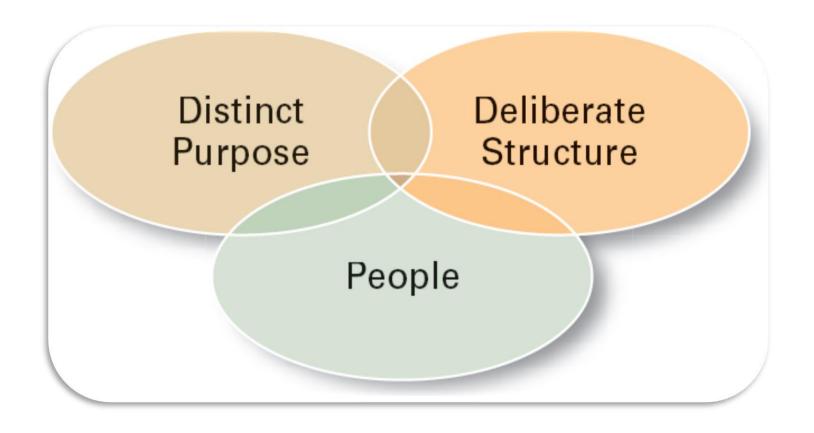
Organizations are <u>tools</u> people use to <u>coordinate</u> their actions to obtain something they desire or value – to achieve <u>their goals</u>.

Organizations share three common characteristics:

- (1) each has a distinct purpose;
- (2) each is composed of people;
- (3) each develops some deliberate structure so members can do their work.



## Organizations' characteristics





### 2. The company as an organization

## An arrangement

> Need for cooperation, collaboration, communication

A specific purpose

➤ Transformation of inputs (resources) into outputs (goods and/or services) to satisfy a market in order to ensure the survival and the development of the company

The transformation/The activities must be competed effectively and efficiently



### The performance triangle

**Objectives** Relevance **Effectiveness** Results Resources **Efficiency** 

All companies are organizations but all organizations are not companies

Business: Any profit-seeking organization that provides goods and services designed to satisfy customers' needs.

(\*) Firm, corporation, Enterprise and business ... are synonyms of "company".



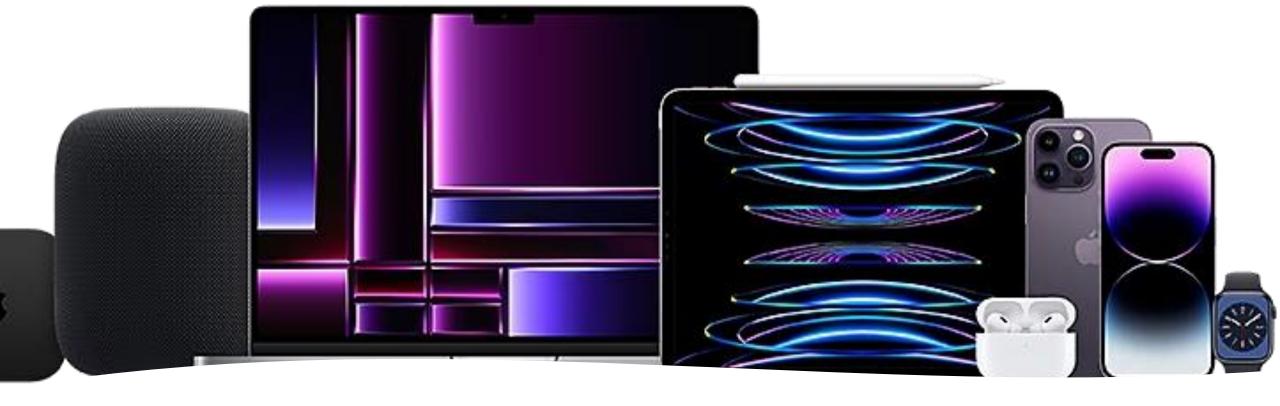
### Competition

• Different companies are trying to sell their products to the same customers and the result is competition.

 Compagnies have to decide on what base to compete (increasing quality, uniqueness, improving customer service, lower/higher prices....)

 Each company seeks a competitive advantage (some aspects of a product or company) that makes it more appealing to target customers.





## Apple's competitive advantage

lies in its strong focus on design, user experience, and ecosystem integration. Its products are known for their sleek and elegant design, user-friendly interfaces, and seamless compatibility across different devices and services.





# Coca-Cola's competitive advantage

is largely attributed to its strong brand recognition and customer loyalty.

Its secret formula, unique taste, and successful marketing campaigns have helped it maintain a consistent and strong market presence for decades.



Tesla's competitive advantage

lies in its innovation in electric vehicle technology and energy solutions. The company's focus on battery technology, autonomous driving features, and commitment to sustainable energy has set it apart in the automotive industry.



### 3. The company as a system

### The System & the Subsystem

A system is a set

of elements ('components')

and relationships.

In a dynamic interaction.

Organized according to some goals.



A subsystem is a set of

elements, which is a

system itself, and

a component of a larger

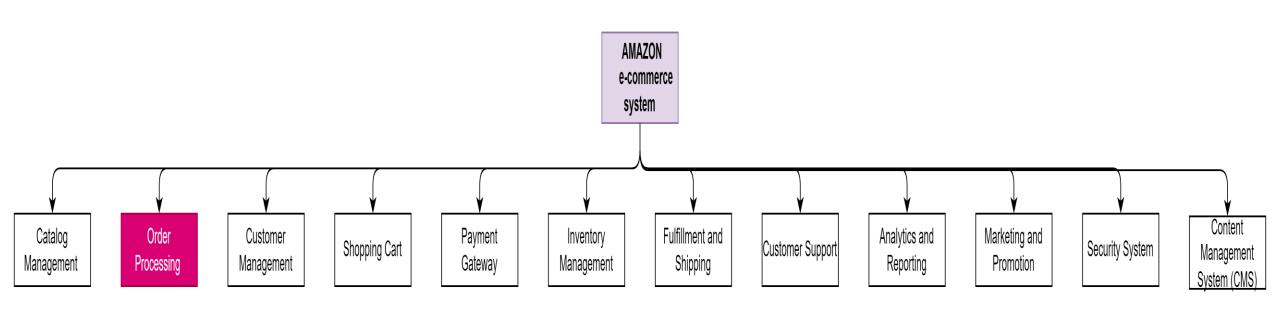
system.



### 3-The company as a system

- A set of resources, means, skills
- in interaction,
- organized into several activities (commercial, productive, administrative...)
- in order to produce and sell goods and services to satisfy a market







- Amazon e-commerce company operates as a cohesive system encompassing various subsystems that collaborate to facilitate online sales and customer experience.
- Among these departments, the "Order Processing Subsystem" stands out, overseeing customer orders from placement to shipping through interactions with inventory, payment, and shipping subsystems, thereby playing a pivotal role in the company's overarching goal.



### The characteristics of the company as a system

- 1. A **constructed** system
  - 2. An **open** system
- 3. An **organized** system
  - 4. A **finalized** system



### The company: a constructed system

• It is not a natural system (ex: the functioning of the human body is a natural system)

• It is a human constructed system



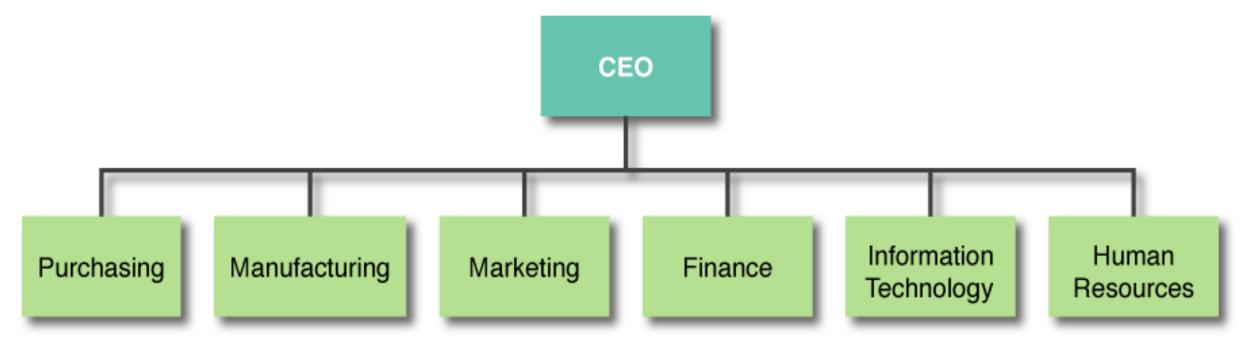
### The company: an open system

- In connection/interaction with its environment
- It has relations of exchange with this environment (suppliers, distributors, consumers)
- Draws resources and information from this environment
- Evolves according to the opportunities and the threats of this environment.
- Acts on this environment (by its products, its prizes, its ways of distribution, its communication.....)



## The company: an organized system

- Structured around:
- > A center of command (orders) (hierarchical persons in charge)
- > Various units/departments (commercial, production, administrative, financial...)
  - Defined posts, distributed tasks
  - Defined responsibilities and power





### The company: an organized system







### The company: a finalized system

- The satisfaction of customers needs
- > The profit
- > The growth
- > The development
- > The survival
- > The independence...



### 4. Role of business in society

Businesses have the potential to contribute to society in many useful ways:

- Offering valuable goods and services
- Providing employment
- Paying taxes
- Contributing to national growth, stability and security...



Businesses could also have negative effects on society:

- ☐ Generating pollution & creating waste
- ☐ Creating health & safety risks (Ex: use of toxic materials that could be risky for employees surrounding communities and consumers)
- ☐ **Disrupting communities** (ex : bankrupcy of large companies...)
- ☐ Causing financial instability: poorly managed companies need assistance



### 5. Classification of organizations

- 1) For-Profit and Nonprofit organizations
  - 2) Classification according to the size
    - 3) Private and public companies
      - 4) Sector classification
      - 5) Industrial classification



### **For-Profit (Business) Organizations**

- A for-profit organization exists primarily to generate a profit, that is, to take in more money than it spends.
- Revenue is generated by customers making purchases
- Owners have the option to retain profits, reinvest in the business, or distribute to employees through compensation plans like profit sharing.



### **Nonprofit Organizations**

- A nonprofit organization provides goods and services without having a profit motive.(ex: public universities, charities....)
- Revenue is generated by donors, memberships dues, fundraising...)
- These organizations must operate effectively and efficiently to achieve their goals and may apply many of the businessmanagement principles.



## 5.2- Classification according to the size

- Size could include factors such as staff, income, balance sheets et al
- Four types:
  - Micro: less than 10 employees
  - Small: 10 to 49 employees
  - Medium: 50 to 249 employees
  - Large: 250 people or more
- It depends on the sector, the industry and the region
- The size of the company is also commensurate to the revenu of the company (ex: high tech industry)

## 5.3- Private & Public companies

- Private company does not offer stock
  to the general public. It is not listed
  on a public stock exchange. The
  transfer of shares is restricted
- Public company: is owned and traded publicly. It's listed on a public stock exchange. The transfer of shares is free.



### 5-4 Sector classification

### Sectors of Industry

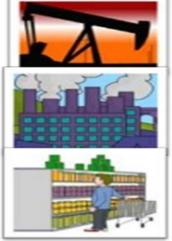
Although there are hundreds of different jobs or occupations, they can all be classified into 4 categories:

Primary

Secondary

Tertiary

Quaternary





Working with or the extraction of natural resources e.g. Farming, mining or forestry

Making things either by manufacturing or construction e.g Nissan Car manufacturing

This type of industry provides services. These include commercial services (Shops), Professional (Solicitors), Social (School teacher), entertainment ( restaurants), Personal (Hairdressers)

This is a new sector and is linked to ICT and research development (Genetics Researcher)



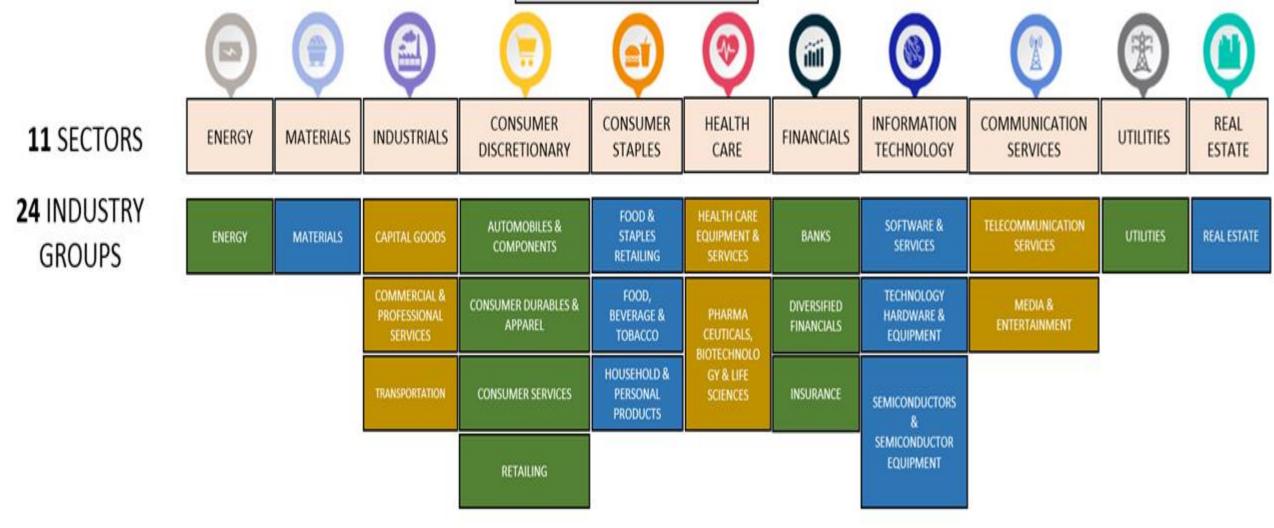
### 5.5 Industrial classification

A company's industrial classification refers to how it is categorized or grouped based on the type of industry or business it operates in.

This classification helps to understand what kind of products or services the company provides and allows for easier comparison and analysis with similar companies in the same industry.



### Global Industry Classification Standard (GICS)





### □Company name: ☐ Type of business (Industry): ex: Banking □ Date of creation ☐ Type of company : ex: limited private company ☐ Founder(s): ☐ Head office address: ☐ Main products/ services: □Number of employees: ☐ Main markets : ex: Worldwide **■**Export percentage: □Annual revenue (Last year): + Any further general information about the company

ASSIGNMENT : BUSINESS PROFILE

