

# Digital Technology Evolution of technology

MMI5403

เทคโนโลยีดิจิทัล

สำหรับนวัตกรรมการจัดการทุนมนุษย์และการประกอบการ

# Evolution of Technology

- **Data & Media**
- **Equipment**
- **Processing**
- **Communication**
- **Others**

# Data & Media

## Book



## Stone inscriptions



## Papyrus

- Text
- picture

## Computer

Text >> Multimedia



## Magnetic Medias



## Optical Medias

## Multi-media

- Text
- picture
- Video
- Sound & voice

# Equipments



Calculator

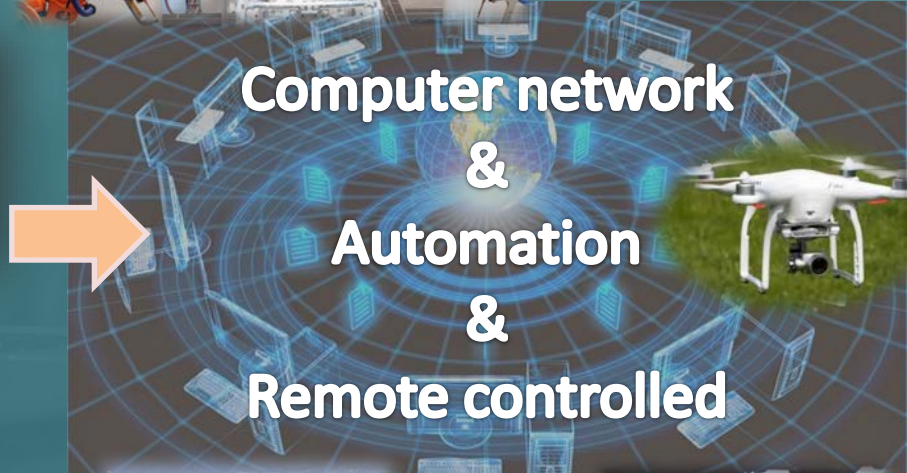
+



Typewriter



Computer



Computer network  
&  
Automation  
&  
Remote controlled



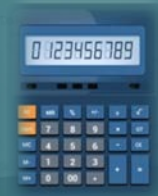
Chalernpol Tapsai

# Processing methods



Natural Language

Instruction



Manual



Program



Machine learning

# Communication



Telephone



Mobile phone



Internet



Smart mobile

5G

Sattelite



Fiber optic cable

# Other technologies

Big Data

Nano-technology



AI



Cryptocurrency



Robot



Automation system

Block chain