

## Agenda

- What is economics?
- The main types of resources in the economy.
- Major economics questions

### What is economic?





economy



the relationship between people



## **Economics**

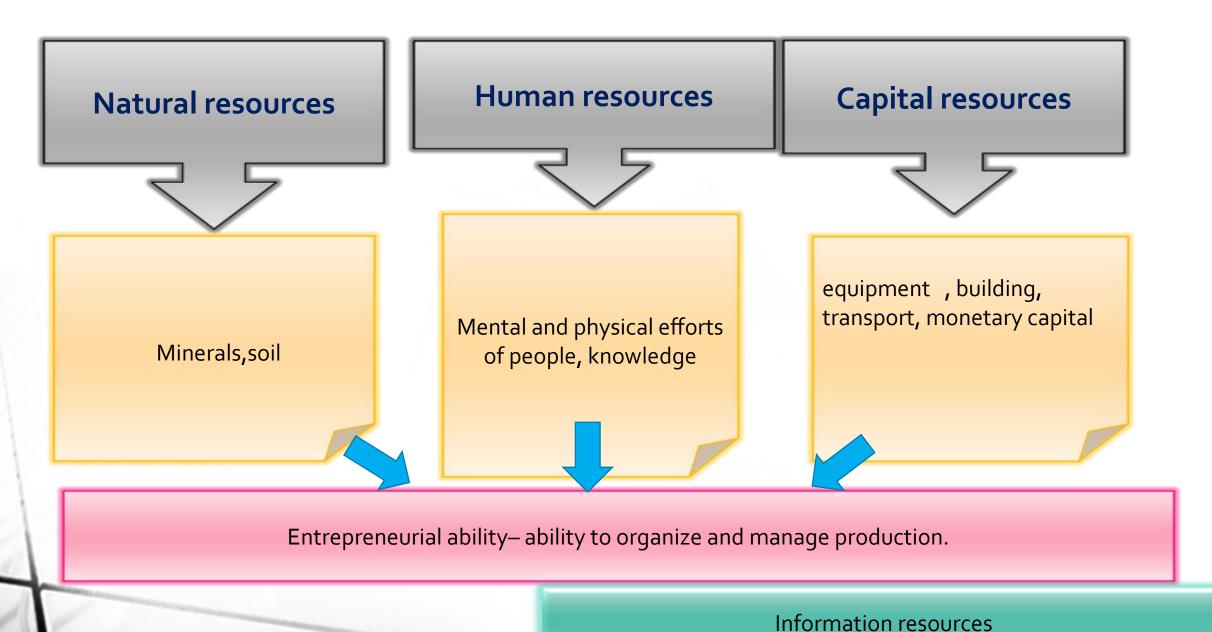
Is the social science that seeks to describe the factors which determine the production, distribution and consumption of goods and service.

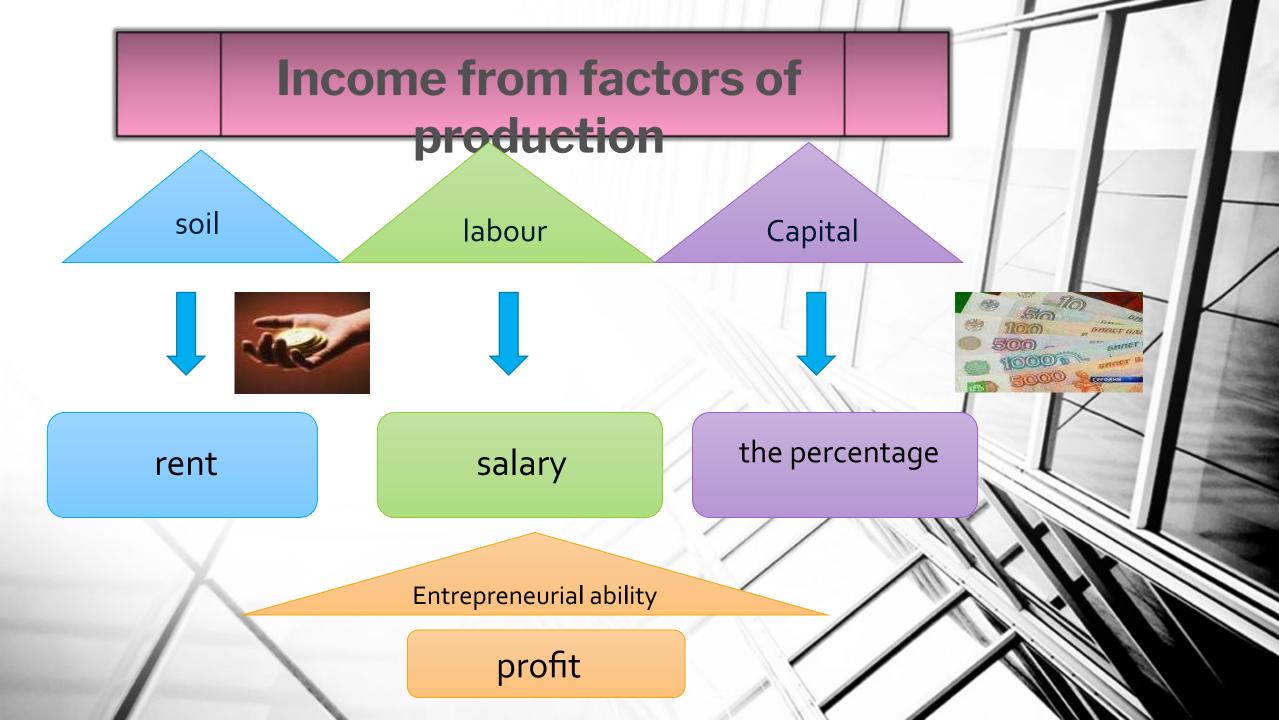


# The main types of resources in the economy

Resources - sources, which produce material goods and services.
They are called factors of production

### **Factors of production**





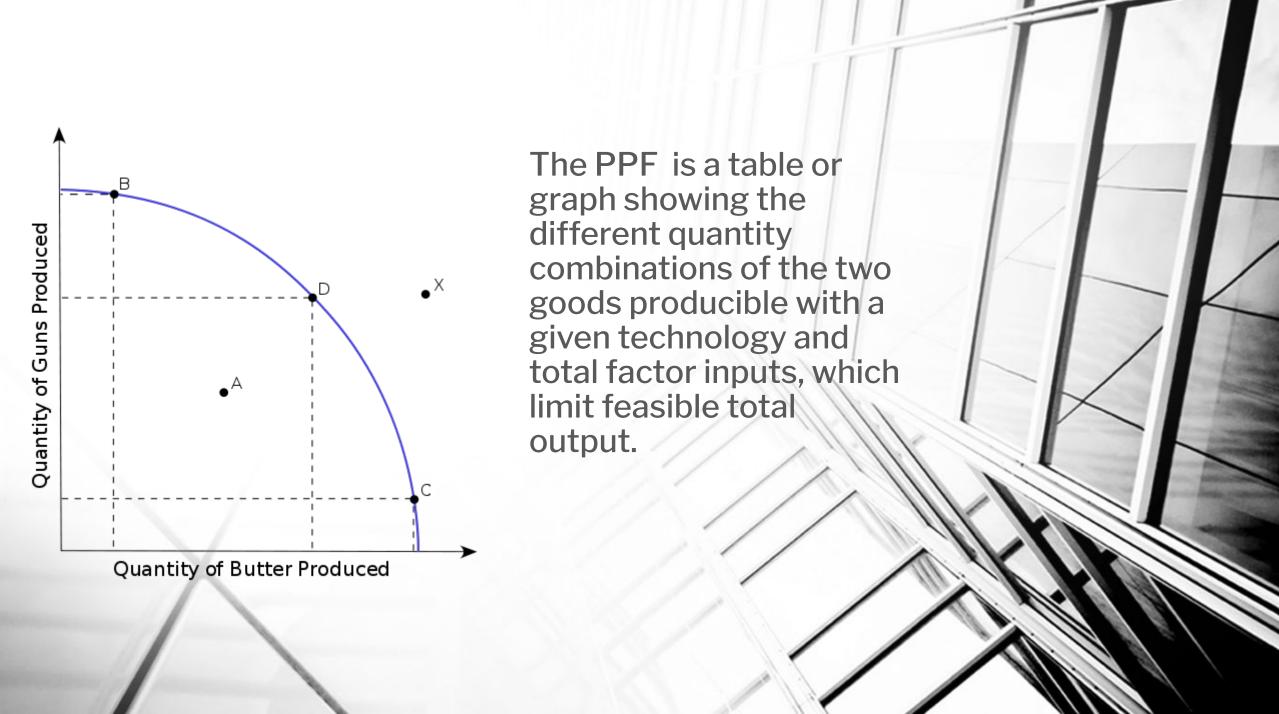
### Major economic questions

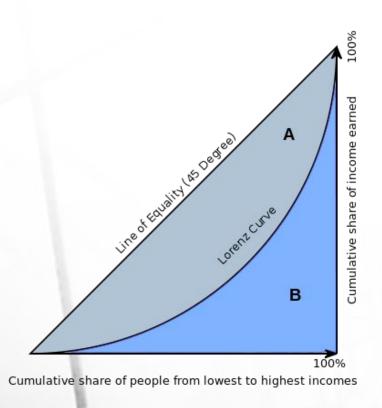


What goods and services will be produced?

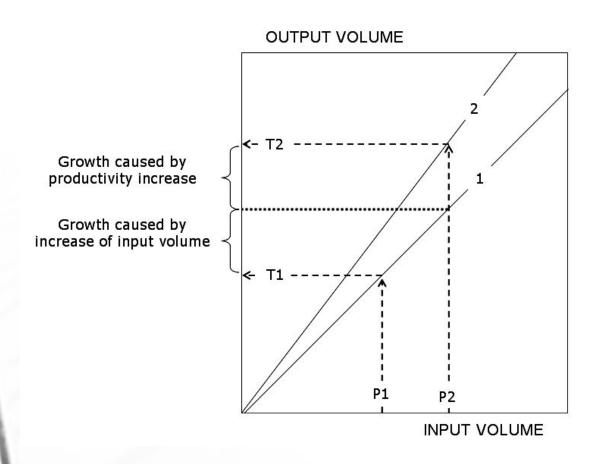
How will they be produced?

Who will get them?





The Lorenz curve is a graphical representation of the cumulative distribution function of the empirical probably distribution of wealth or income, and was developed by Max Lorenz in 1905 for representing inequality of the wealth distribution.



The production function is a graphical or mathematical expression showing the relationship between the inputs used in production and the output achieved. The income growth corresponding to a shift of the production function is generated by the increase in productivity.

#### References

- 1. https://en.wikipedia.org/wiki/Production\_function
- 2.http://economicsonline.co.uk/Competitive\_markets/The\_economic\_problem.html
- 3.http://www.globalguideline.com/interview\_questions/Questions.php?s c=Economics\_Interview\_Questions\_and\_Answers\_

