

Economic of sustainable management
Final exam

Name:

Date:

Question 1

10 points

Describe the concept of "**planetary boundaries**"

What is **anthropocene**?

Question 2

10 points

Name **economic entities** and describe their mutual relations.

Question 3

15 points

Expalin the terms :

Factors of production

Public goods

Local multiplier (LM3)

Degrowth

Eva works in the pharmaceutical industry, and participates in the development and type of tire production of drugs. One day invent company producing car tires on a new tire.

is **positive** or **negative** externality?

Question 4

10 points

Write down 3 main differences between **ecological and environmental economics**:

What bestly describes **the basic problem of standard economics**?

A) Employment

C) Market

E) Rarity and the ensuing need of choice

B) Prices

D) Money

F) Power

10 points

Describe **Environmental Economic Accounting** (briefly what is it, goals, ..)

What is the content of new **European Timber Regulation (EUTR)**?

Question 6

10 points

What are the main tree sorts planted in Bohemian forests (on czech site Sumava NP):

Write down 3 main economic advantages of close-to-nature forest management in EU:

Explain the term **microeconomics**:

Question 7

10 points

"*The population problem has no technical solution*" - who is the author of this sentence?

In which , what di you know about the phenomenon described in the text?

Question 8

10 points

Describe differences of **Gross Domestic Product** and **Gross National Product**:

If the **demand curve rise** (rightward shift),

the price(P) willand quantity (Q) will

Question 8

5 points

Write down the positive (3) and negative (3) effects of environmental policy on employment:

Question 9

10 points

Write down **basic principles** of environmental and forestry policy and it's instruments.

What are **voluntary instruments** in environmental policy? Describe them and give 2 examples:

Question 10

10 points

What are the basic **types of economic systems** (describe them briefly):

True False Hedonic Pricing, Travel Cost Approach, Contingent Valuation are methods valuing the Birds Management in central Europe.

TOTAL	
A: 100 - 90	
B: 89 - 79	
C: 78 - 74	
D: 73- 66	
E: 65 - 60	
F: 59 -	
FINAL GRADE	