

# [Macro econ discussion questions](https://assignbuster.com/macro-econ-discussion-questions/)

[Literature](https://assignbuster.com/essay-subjects/literature/), [Russian Literature](https://assignbuster.com/essay-subjects/literature/russian-literature/)

Macroeconomics al Affiliation) Answers to Page 67 Questions Question 2 b) Lower tuition fee. Question 3 If the government had introduced price-gouging laws for consumers, the shrimp prices would not have risen and consumption would have remained the same in the wake of the BP Oil spill.
Question 7
Both individuals who can afford and those that cannot afford the market prices share the available (qa) organs. This is fairer than the market distribution system where individuals who can afford the market prices only can access the organs.
Answers to Page 68 Questions
Problem 4
If the government set a price ceiling of $2, the total market supply would be 12 gallons per day. However, at this price, the total market demand is 15 gallons per day. There would be a market shortage of 15-12 = 3 gallons per day.
Problem 5
c) Price
Problem 8
a) qa is supplied at zero prices
b) qe would be supplied at positive prices
Answers to Page 87 Questions
Question 1
Taxpayers should subsidize public colleges and universities as they benefit the society through increased research, innovations, and human resource development.
Question 4
The fourth of July fireworks might be considered a public good since no one can be excluded from enjoying the fireworks. Airport security is not a public good since it is exclusionary and only individuals within the airport premises enjoy the security.
Question 6
If smoking generates external costs, it should not be outlawed but a sales tax should be introduced to cater for the external costs. Similarly, in the case of cars pollution, toll taxes on roads or unit taxes on fuel can be introduced to cover for the social costs of the pollution.
Question 7
Social security benefits cannot be provided optimally in the private sector hence the need for government intervention to provide the benefits to individuals.
Question 11
The taxes of local governments hit the poor hardest.
Answers to page 89 Questions
Problem 6
a)
Income
Consumption
Sales Tax 10%
% of Income paid in Taxes
10000
11000
1100
11%
20000
20000
2000
10%
40000
36000
3600
9%
80000
60000
6000
7. 5%
b) The sales tax is regressive
Problem 8
a) If tuition is set at $3000, then six students will enroll.
b) The socially optimal enrollment would be eight students.
c) $6000
Problem 9
a) 8 million packs
b) 4 million packs
c) $8 millions
Answers to page 110 Questions
Question 2
If the total price of the products produced in an economy increase more than proportionately compared to the reduction in the quantity produced, then GDP will increase. This is a price inelastic effect.
Question 6
Prostitution, drug dealing, working construction for a day, and walking kids to a bus
Question 7
Natural capital loss
Answers to Page 111 Problems
Problem 1
Stage
Value Added
1
0
2
$9000
3
$11000
4
$28000
Answers to page 129 Question
Question 10
Outsourcing increases U. S. productivity and profits while reducing U. S. production
Costs and prices.
Answers to Page 130 Problems
Problem 1
a) 90. 39%
b) 9. 61%
c) 49. 68%
Problem 5
a) 8. 01%
b) 13. 79%
Problem 12
a) Seasonal unemployment
b) Structural unemployment
c) Cyclical unemployment
Answers to page 149 Questions
Question 1
Farmers would rather store their output than sell it during periods of hyperinflation as they would be speculating and waiting for the prices to hit high points so that they can make more profits. This practice would lead to a deficit in supply, which will lead to rocketing of prices.
Question 3
Households lose from rising house prices while property owners gain.
Question 7
It is not advantageous to borrow money if you expect prices to rise. I would go for an adjustable interest rate loan to protect the loan from effects of inflation.
Question 8
People feel worse off because their purchasing power does not increase with an increase in income if prices increase as fast as the increase in income.
Answers to page 150 problems
Problem 1
Page 138 is missing
Problem 3
a) 20000-(0. 05\*20000) =$19000.
b) $20, 000
Problem 4
a) 15%
b) $1010
c) The debtor
Problem 10
b) 27. 49%