

الاسم:
الرقم:مسابقة في مادة الاقتصاد
المدّة: 75 دقيقة**Part one :(6 points)**

- 1- The production costs of a factory specialized in producing a specific product were distributed as follows (amounts in monetary units):

Factory Rent: 300 Raw Materials: 400 Energy: 100
Permanent Workers' Wages: 250 Maintenance Expenses: 150

- 1.1 Calculate: the Fixed Cost, Variable Cost, Total Cost, and Average Cost at a level of production of 200 units. **1pt**
- 1.2 Calculate: the amount of profit achieved by the factory at a level of production of 200 units, given that the sales value reached 2,000 monetary units. **0.5pt**
- 2- The costs of production of an economic enterprise were distributed as follows:

Quantity (Q)	Fixed Cost (FC)	Variable Cost (VC)	Total Cost (TC)	Average Cost (AC)	Marginal Cost (MC)
0			900	-----	-----
20		800			
40		1,400			
60				55	50

- 2.1 Copy the above table on your answer sheet, then fill the empty cells with the appropriate numbers. **2.5pts**
- 2.2 Specify the situation of the enterprise at a production level of 60 units, knowing that the market price is 50 monetary units. **0.5pt**
- 3- Mr. Sami deposited an amount of 7,000 monetary units in the bank at a compound interest rate of 5% annually for 4 years. At the end of the period, he withdrew the total amount and deposited it in another bank at an annual simple interest rate of 7% for 5 years.
- 3.1 Calculate the amount of interest earned and the total amount (acquired value) in the first bank after 4 years. **1pt**
- 3.2 Calculate the amount of interest that Mr. Sami will earn from the second bank at maturity. **0.5pt**

Part two: (4 points)

- 1- Copy the following table on your answer sheet, then fill in the empty cells with the appropriate phrases: **2pts**

problem	Appropriate policy to overcome the problem	Measure within this policy
Mismatch between university specializations and the labor market		
Weakness in skilled labor force		

- 2- One country adopted an economic system based on respecting many freedoms, where the state does not interfere in economic and social matters. This has sometimes led to several negative outcomes, such as:
- Financial and real estate speculation.
 - Widening of the gap between social classes.
- 2.1 Name the economic system followed in this country, then specify the principle that contributed to each of the negative consequences. **0.75pt**
- 2.2 Suggest a solution to solve each of these two negative consequences if the country decides to interfere in the economic and social affairs. **0.5pt**

- 3- The sectoral and economic indicators for a certain country are represented as follows:

Contribution of agricultural sector of GDP 7%	Contribution of Industrial sector of GDP 13%
Contribution of Services sector of GDP: 70%	Economic growth rate: -3%

- By referring to the above data, specify the type of economic growth, then explain how this type of growth affects the economic growth rate mentioned above. **0.75pt**

Part three (10 points)

Document no. 1:

Indicators	Years	2022	2023	2024
Exports (Million \$)		3,492	3,082	3,700
Imports (Million \$)		19,053	15,286	16,200
Public Revenues (Billion L.L.)		39,109	23,244	30,926
Public Expenditures (Billion L.L.)		47,328	27,693	41,776

Source: World Bank Report - Ministry of Finance, 2025.

Document no. 2:

Market prices increases in parallel with any deterioration in the exchange rate of the Lebanese Pound. However, there are fundamental factors that have driven up local market prices, including monopolies, which facilitate the control of prices by a limited number of suppliers, and the gradual rectification (correction) of wages, which automatically imposes price increases... Any increase in prices, without a comprehensive and serious adjustment of wages for employees in both the public and private sectors, leads to the continued shrinking of the middle class.

Source: Al-Modon, April 1, 2024.

Document no. 3:

During a full year, the war in South Lebanon led to the paralyzing of the economic activity which decreased the consumption, as a large portion of the wealthy and major spenders have left the country. The remaining classes mostly limited their spending to housing, food, and beverage. Knowing that the government spending on roads, bridges and electricity were naturally very low due to the economic crisis. Regarding exports, the last component of aggregate demand, they are likely to decrease due to the border closures.

Source: Economy & Finance, Saturday, October 19, 2024

Referring to the above documents, answer the following questions:

- Referring to document no. 1:
 - Deduce the financial problem and justify your answer with evidence from the document. **0.5pt**
 - Compare the results of the trade balance between the years 2023 and 2024, then analyze the result. **1pt**
 - Suggest a policy and two measures within this policy to overcome the problem on the external trade level. **1pt**
- Referring to document no. 2:
 - Extract from the document two main factors that contributed to the increase in the local market prices, and then deduce the economic problem that may result from this increase in price. **1pt**
 - Show the impact of the deduced economic problem on the result of the trade balance mentioned in question no 1.2. **1pt**
- Extract from document number 3 the cause that contributed to achieving the balance of trade result in question no 1.2. then link the relationship between the cause and the result. **0.5pt**
- It is stated in document no 3 "... The government spending on roads, bridges and electricity was naturally low."
Deduce the type of expenditure, then show its effect on the economic situation mentioned in the document. **1pt**
- Document number (1) refers to a financial problem and document number (2) refers to an economic problem. Write a text suggesting:
 - An appropriate policy to overcome the financial problem and two measures within this policy, linking between these two measures and solving the problem.
 - A measure to address each of the two factors that contributed to the occurrence of the economic problem, linking between each measure and solving the economic problem.**4pts**