

NAME

SURNAME

Matr.

International Economics – Finance

Prof. Maurizio Pugno

Exam – 19 Feb. 2024 (C1)

Type of exam attended:

only the Finance part (25 minutes). The exam must be completed with the Trade part by 2024;

complete, i.e. Trade+Finance (50 minutes). It is NOT possible to keep a positive result if one part and repeat the other.

Notes:

- Only this text should be handed. Underline the correct answer for each exercise with closed answers. No-, wrong-, more than one answer means 0 points.
- The final grade will be calculated by summing scores on the 6 best answers.
- Positive results of the complete exam are automatically registered within 3 days after their publication in the following website: <http://mauriziopugno.com/en/didattica/>. Rejections must be communicated on time to the professor by email (m.pugno(at)unicas.it).

Exercise 1. (2.5 points)

Which of the following statements is true?

- a) **The Current Account and the Financial Account tend to have specular changes.**
- b) Including the Statistical Discrepancy makes the Balance of Payments (BoP) in equilibrium, i.e. with the economic balance equal to zero.
- b) The double entry principle eliminates the possibility of a country running into a deficit of the BoP.
- d) The Trade Account includes the exchanges of bonds.
- e) None of the other statements are true.

Exercise 2. (2.5 points) Which is the effect of an expansionary monetary policy in the (perfect) flexible exchange rate regime?

- a) The interest rate does not change.
- b) The official reserves increase.
- c) The Current Account improves.
- d) The Financial Account improves.
- e) **None of the previous answers are correct.**

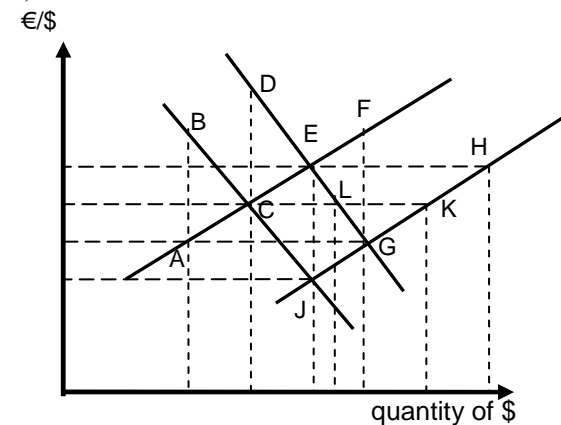
Exercise 3. (2.5 points)

Please list at least three restrictive assumptions under which the Purchasing Power Parity theory holds:

- (i) goods flow costlessly across internati. borders
- (ii) all goods and services can be traded
- (iii) . . no tariffs are levied. . . .
- (iv) . capital flows are disregarded. . . .

Exercise 4. (2.5 points) The figure below represents the foreign exchange market, where €/€ is the exchange rate in the price quotation system. If the supply (function) of \$s shifts rightwards starting from the equilibrium point C, and if the exchange rate is in the fixed regime, which of these is the right consequence on the exchange rate €/€?

- a) it depreciates and the new equilibrium point is E
- b) it appreciates and the new equilibrium point is E
- c) it neither depreciates nor appreciates and the new equilibrium point is K
- d) **it neither depreciates nor appreciates and the new equilibrium point is L**
- e) none of the other answers are true



Exercise 5. (2.5 points) Which of the following statements is true?

- a) Depreciation discourages inflation.
- b) A country's financial crises are often very predictable.
- c) **The long-run imports and exports elasticities are greater than the short run elasticities.**
- d) The increase of (autonomous) exports shifts the Aggregate Demand (AD) on the left.
- e) None of the other statements are true.

Exercise 6 (2.5 points) Which of the following statements is true?

- a) Banks are in a vulnerable position if their borrowing is long term and their lending is short term.
- b) The export-led model of growth is a supply-side model.
- c) Bank illiquidity always leads to banking crisis.
- d) The 'CA constrained growth model' assumes that (absolute) PPP theory holds true.
- e) **None of the above statements are true.**

Exercise 7 (2.5 points) What is the (Marshall-Lerner) elasticity condition for a devaluation to improve the Trade Balance?

The sum of the export- and the import-elasticity with respect to the exchange rate is high, i.e. greater than 1