

**YEAR 12 ATAR Course Examination**

**Question/Answer Booklet**

**ECONOMICS Semester 1, 2019**

**Student Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Student number:**

**Time allowed for this paper**

Reading time before commencing work: ten minutes

Working time for paper: three hours

**Materials required/recommended for this paper**

***To be provided by the supervisor***

This Question/Answer Booklet

Multiple-choice answer Sheet

***To be provided by the candidate***

Standard items: pens (blue/black preferred), pencils (including coloured), sharpener,

correction fluid/tape, eraser, ruler, highlighters

Special items: non-programmable calculators approved for use in this examination

**Important note to candidates**

No other items may be taken into the examination room. It is **your** responsibility to ensure that you do not have any unauthorised material. If you have any unauthorised material with you, hand it to the supervisor **before** reading any further.

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**Instructions to candidates**

1. Write your answers in this Question/Answer booklet preferably using a blue/black pen. Do not use erasable or gel pens.

2. Answer the questions according to the following instructions.

Section One: Answer all questions on the separate Multiple-choice answer sheet provided. For each question, shade the box to indicate your answer. Use only a blue or black pen to shade the boxes. If you make a mistake, place a cross through that square, then shade your new answer. Do not erase or use correction fluid/tape. Marks will not be deducted for incorrect answers. No marks will be given if more than one answer is completed for any question.

Sections Two and Three: Write your answers in this Question/Answer Booklet.

3. You must be careful to confine your answers to the specific questions asked and to follow any instructions that are specific to a particular question.

4. Supplementary pages for planning/continuing your answers to questions are provided at the end of this Question/Answer booklet. If you use these pages to continue an answer, indicate at the original answer where the answer is continued, i.e. give the page number.

***See next page***

**Section 1: Multiple Choice 24% (24 Marks)**

This section has **24** questions. Answer **all** questions on the separate Multiple-choice answer

sheet provided (see page 8). For each question, shade the box to indicate your answer. Use only a blue or black pen to shade the boxes. Do not use erasable or gel pens. If you make a mistake, place a cross through that square, then shade your new answer. Do not erase or use correction fluid/tape. Marks will not be deducted for incorrect answers. No marks will be given if more than one answer is completed for any question.

Suggested working time: 30 minutes

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1. Globalisation is beneficial for firms because it

(a)  protects them against foreign competition.

(b)  cushions them from the effects of events in other countries.

(c)  opens up new market opportunities.

(d)  increases the risk and uncertainty of operating in a globalising world economy.

2. Which region accounts for most of the world’s exports?

(a) North America

(b) Europe

(c) Asia

(d) Middle East

3. Two important indicators of a country’s international competitiveness are

(a) its trade intensity ratio and its real GDP per capita.

(b) the size of its trade balance and its inflation rate.

(c) its real unit labour costs and the value of its exchange rate.

(d) its terms of trade index and its relative productivity.

4. The value of trade between countries *A* and *B* increases while the value of trade between countries *A* and *C* decreases. All other things being equal, this most likely occurred because country *A*

(a) implemented a free trade agreement with country *B*.

(b) implemented a free trade agreement with country *C*.

(c) raised import tariffs on both country *B* and country *C*.

(d) reduced import tariffs on both country *B* and country *C*.

5. All of the following are sources of comparative advantage *except*

(a) climate and natural resources.

(b) relative abundance of labor and capital.

(c) technology.

(d) a strong foreign currency exchange rate.

***See next page***

6. The table shows the annual production per worker per year in three countries. There are no trade barriers, no transport costs and the countries specialise on the basis of opportunity cost.

|  |  |  |  |
| --- | --- | --- | --- |
| Product (tonnes) | Southland | Westland | Eastland |
| Apples | 100 | 80 | 12 |
| Wheat | 80 | 70 | 16 |
| Rice | 60 | 60 | 8 |

Which country will export which product?

|  |  |  |  |
| --- | --- | --- | --- |
|  | Southland | Westland | Eastland |
| (a) | Rice | Apples | Wheat |
| (b) | Apples | Rice | Wheat |
| (c) | Wheat | Rice | Apples |
| (d) | Apples | Wheat | Rice |

7. The net effect of regional trade agreements has been

(a) an increase in the total amount of trade in the world.

(b) a decrease in the total amount of trade in the world.

(c) no change in the total amount of trade in the world.

(d) either an increase or decrease in the amount of trade in the world, depending on where trade takes place.

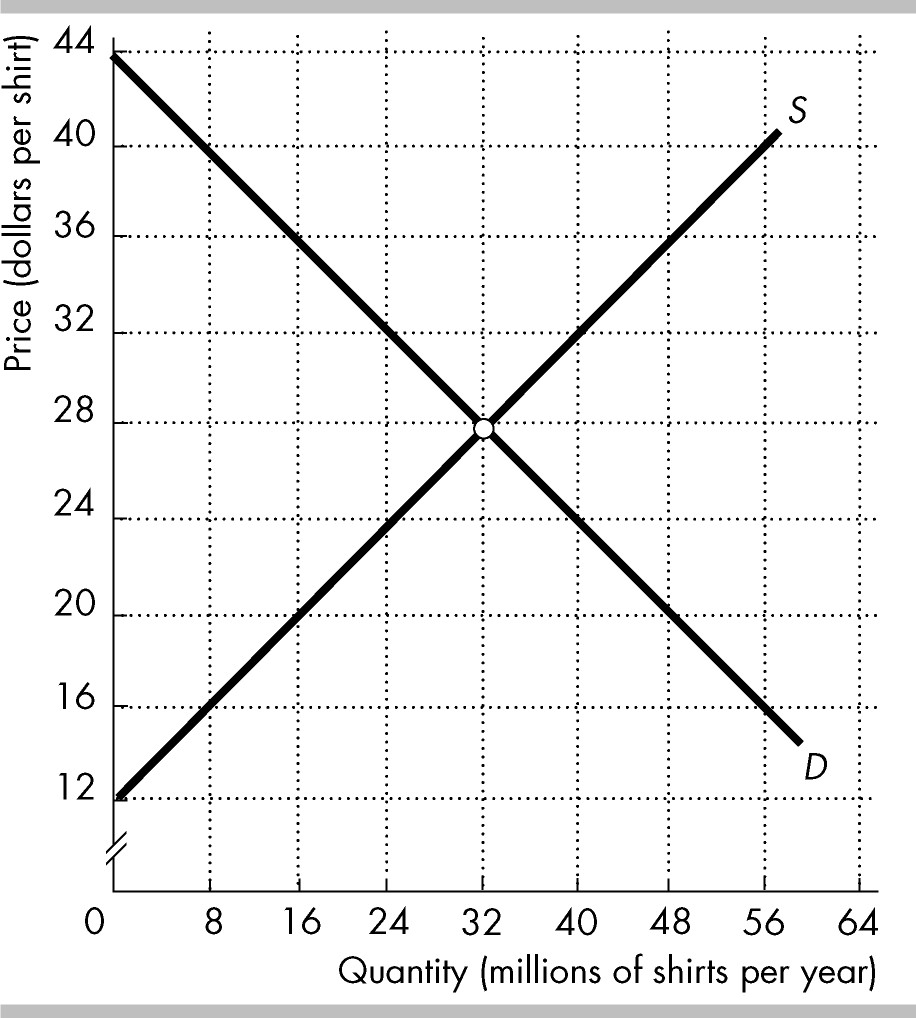
8. If supporters of restrictions on imports argue that protection is needed to preserve a strategic industry; which of the following is being used?

(a) Save domestic jobs argument.

(b) National security argument.

(c) Dumping argument.

(d) Infant-industry argument.



9. The figure shows the market for shirts in an economy, where D is the domestic demand curve and S is the domestic supply curve. The world price is $20 per shirt. The country imposes a tariff on imported shirts of $4 per shirt.

The tariff \_\_\_\_\_\_\_\_ imports of shirts by \_\_\_\_\_\_\_\_ million shirts per year.

(a) decreases; 16

(b) decreases; 8

(c) increases; 16

(d) increases; 8

***See next page***

10. What are Australia's two main imports?

(a) personal travel and telecom equipment

(b) education services and computers

(c) passenger motor vehicles and refined petroleum

(d) personal travel and passenger motor vehicles

|  |  |
| --- | --- |
| Current Account | $ million |
| Exports | 5800 |
| Imports | 5500 |
| Net Services | –800 |
| Net Income | –400 |

11. This question relates to the table opposite.

The balance on the capital and financial account is

(a) $400 million.

(b) $500 million.

(c) $900 million.

(d) -$900 million.

12. Fluctuations in the current account balance are mainly the result of fluctuations in

(a) net interest.

(b) foreign reserves.

(c) net income.

(d) net exports.

13.Which of the following could lead to an increase in the cyclical component of Australia’s current account deficit?

(a) An increase in net foreign liabilities

(b) An increase in the investment-savings gap

(c) A decrease in exports due to a weakening global economy

(d) An increase in exports resulting from an improvement in the terms of trade

14. Suppose BHP Billiton purchases a gold mine in Canada. In Australia’s balance of payments, this purchase would be entered into the\_\_\_\_\_\_\_\_\_\_\_ account while the dividends from the mine would be entered into the \_\_\_\_\_\_\_\_\_\_ account

(a) financial; current

(b) current; financial

(c) financial; trade

(d) capital; income

 15. Which of the following would be likely to occur if the Australian dollar depreciates significantly against the currencies of its trading partners?

(a) A fall in the quantity of goods exported from Australia

(b) An increase in imported inflation into Australia

(c) An increase in the quantity of goods imported into Australia

(d) A fall in the cost of travelling overseas from Australia

***See next page***

16. You are traveling in Germany and are thinking about buying a new digital camera. You have decided you would be willing to pay $125 for a new camera, but cameras in Germany are all priced in euros. If the camera you are looking at costs 115 euros, under which of the following exchange rates would you be willing to purchase the camera?

(a) 0.76 euros per dollar

(b) 0.88 euros per dollar

(c) 0.93 euros per dollar

(d) You would purchase the new camera at any of the above exchange rates.

17. Refer to the table below:

|  |  |  |
| --- | --- | --- |
| *Year* | *Import price index* | *Export price index* |
| 1 | 100 | 100 |
| 2 | 104 | 117 |

The change in the terms of trade from Year 1 to Year 2 most likely means that, for this country

(a) the exchange rate will fall.

(b) the current account deficit will rise.

(c) the value of exports is greater than the value of imports.

(d) more imports can be bought with a given volume of exports.

18. Which of the following best explains the changes in the TOT and the TWI from Year 1 to Year 2?

|  |  |  |
| --- | --- | --- |
| *Year* | *Terms of trade (TOT)* | *Trade weighted index (TWI)* |
| 1 | 100 | 50 |
| 2 | 110 | 60 |

(a) There is an increase in global demand for the goods this economy exports and imports.

(b) The economy’s central bank increases interest rates relative to global interest rates.

(c) Global demand for the goods this economy imports has increased relative to global demand for the goods this economy exports.

(d) Global demand for the goods this economy exports has increased relative to global demand for the goods this economy imports.

19. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ investment is the flow of funding provided by an investor to establish or acquire a foreign company or to expand or finance an existing foreign company that the investor owns or controls.

(a)      International portfolio

(b)      International capital

(c)      Foreign direct

(d)      Foreign indirect

***See next page***

20. In the short term, a decrease of foreign investment into Australia will

(a) increase the current account deficit and depreciate the dollar.

(b) decrease the financial account balance and depreciate the dollar.

(c) appreciate the dollar and increase imports.

(d) increase the current account balance by boosting imports.

21. Currency traders expect the value of the Australian dollar to fall. What effect will this have on the demand for and the supply of Australian dollars in the foreign exchange market?

(a) Demand for dollars will increase, and supply of dollars will decrease.

(b) Demand for dollars will increase, and supply of dollars will increase.

(c) Demand for dollars will decrease, and supply of dollars will decrease.

(d) Demand for dollars will decrease, and supply of dollars will increase.

22. There is a significant increase in official interest rates in the United States of America (US). All other things being equal, which of the following would be true?

(a) There would be increased supply of $AUD and the $AUD would depreciate.

(b) There would be decreased supply of $AUD and the $AUD would appreciate.

(c) There would be increased demand for $AUD and the $AUD would depreciate.

(d) There would be decreased demand for $AUD and the $AUD would appreciate.

23. Which of the following would help to reduce Australia's foreign debt?

(a) An increase in the rate of domestic saving

(b) An increase in net foreign liabilities

(c) An increase in the level of foreign investment into the Australian economy

(d) An increase in the current account deficit

24. There is a rise in the exchange rate of the AUD$. Which would cause the greatest increase in Australia’s current account deficit?

(a) A rise in the terms of trade

(b) A high price elasticity of demand for imports

(c) A low price elasticity of demand for exports

(d) A low rate of domestic inflation

*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

***End of Section One***

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**YEAR 12 ATAR ECONOMICS**

**SECTION 1: Multiple Choice Answer Sheet**

**Student Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Student number:**

**SECTION 1: MULTIPLE CHOICE**

*(Either place a cross over the correct answer or shade in the correct answer)*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | A | B | C | D |  | 13 | A | B | C | D |
| 2 | A | B | C | D |  | 14 | A | B | C | D |
| 3 | A | B | C | D |  | 15 | A | B | C | D |
| 4 | A | B | C | D |  | 16 | A | B | C | D |
| 5 | A | B | C | D |  | 17 | A | B | C | D |
| 6 | A | B | C | D |  | 18 | A | B | C | D |
| 7 | A | B | C | D |  | 19 | A | B | C | D |
| 8 | A | B | C | D |  | 20 | A | B | C | D |
| 9 | A | B | C | D |  | 21 | A | B | C | D |
| 10 | A | B | C | D |  | 22 | A | B | C | D |
| 11 | A | B | C | D |  | 23 | A | B | C | D |
| 12 | A | B | C | D |  | 24 | A | B | C | D |

***See next page***

**Section Two: Data interpretation/Short response 36% (36 Marks)**

This section contains **three (3)** questions. Answer **all** questions. Write your answers in the

spaces provided.

Supplementary pages for planning/continuing your answers to questions are provided at the end of this Question/Answer booklet. If you use these pages to continue an answer, indicate at the original answer where the answer is continued, i.e. give the page number.

Suggested working time: 70 minutes.

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**Question 25 (12 marks)**

**Australia records bumper trade surplus in 2018**

*Australia recorded a $22.2 billion trade surplus in 2018, which was the highest ever for a calendar year. Australia’s two-way trade in goods and services also hit a record high of $854 billion in 2018. Increased resource exports along with rural goods helped contribute to Australia’s strong 2018 result, while natural gas exports grew by 70 percent to become Australia’s third largest export. Our services industries, including education and tourism, also continue to enjoy strong growth with services exports growing by 9 per cent. China remained Australia's top trading partner, a position it has held since 2009.*

*The Minister for Trade said trade continued to play a critical role in Australia’s continued economic success having contributed over one-quarter of Australia’s economic growth over the past five years. Over the past five years, total trade covered by free trade agreements has increased from 26 per cent to around 70 per cent, providing more opportunities for Australian exporters to sell their quality produce and goods to the world. Source: DFAT media release 5 February 2019*

(a) i. What was unusual about Australia’s trade balance in 2018? (1 mark)

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(a) ii. Define ‘two-way’ trade. (1 mark)

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(a) iii. What are Australia’s two (2) largest exports? (1 mark)

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(b) Explain how the change in Australia’s trade balance in 2018 would have affected both the current account and the financial account in the balance of payments. (3 marks)

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(c) Explain how each of the following factors may have contributed to Australia’s record trade surplus in 2018:

i. the exchange rate (2 marks)

ii. the terms of trade (2 marks)

iii. free trade agreements (2 marks)

i. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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ii. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**Question 26**

**Global economic indicators (12 marks)**



*Source: World Bank*

(a) Identify two separate items of evidence that show the pace of globalisation slowed during 2018. (2 marks)

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(b) What is a trade war? What evidence suggests that the US and China were engaged in a trade war in 2018? (3 marks)

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(c) Provide three reasons why the US government would initiate a trade war with China. (3 marks)

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(d) Explain how a tariff harms both the importing country and the exporting country. (4 marks)

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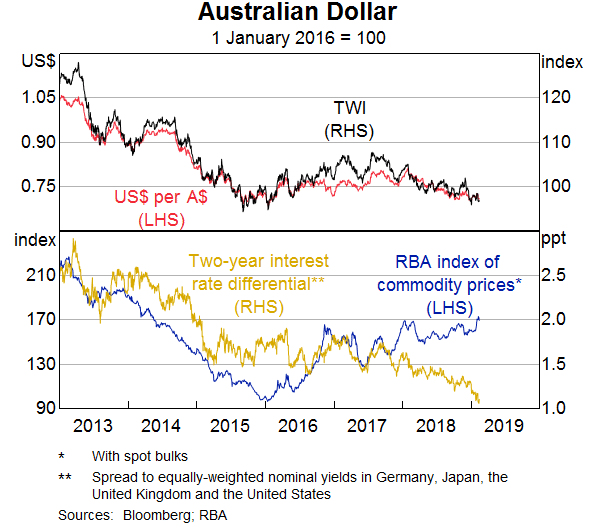
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**Question 27 (12 marks)**

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*Source: RBA*

(a) Define the following terms: (2 marks)

i. TWI: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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ii. Australia’s interest rate differential: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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(b) In which period shown on the graph was the Australian dollar at its highest value? State the value against the $US and the TWI and provide ONE reason for its high value. (3 marks)

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(c) Using evidence from the graph, explain the relationship between changes in commodity prices and the Australian dollar. (4 marks)

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(d) Which factor was largely responsible for the change in the value of the Australian dollar during 2018? Explain your answer. (3 marks)

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***End of Section Two***

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**Section Three: Extended response 40% (40 Marks)**

This section contains **four (4)** questions. Answer **two (2)** questions. Write your answers in the lined pages provided and number your answers clearly.

Supplementary pages for planning/continuing your answers to questions are provided at the end of this Question/Answer booklet. If you use these pages to continue an answer, indicate at the original answer where the answer is continued, i.e. give the page number.

Suggested working time: 80 minutes.

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**Question 28 (20 marks)**

(a) Outline the role of the World Trade Organisation (WTO) in facilitating globalisation and evaluate the economic effects of globalisation. (12 marks)

(b) Discuss the ways in which the Australian economy is dependent on the global economy. (8 marks)

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**Question 29** **(20 marks)**

(a) Demonstrate the theory of comparative advantage using the production possibility frontier model and the concept of opportunity cost. (12 marks)

(b) Evaluate the efficiency of a subsidy as a form of protection to an import competing industry. (8 marks)

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**Question 30 (20 marks)**

(a) Using examples, describe the main components of Australia’s current account. (8 marks)

(b) Explain the effects of each of the following on Australia’s current account deficit:

i. a decrease in Australia’s economic growth

ii. an increase in foreign investment

iii. an increase in the TWI (12 marks)

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**Question 31 (20 marks)**

(a) Distinguish between Australia’s foreign assets and foreign liabilities and outline the recent trends in Australia’s net foreign liabilities. (12 marks)

(b) Australia’s net foreign debt has increased to around $1,100bn. Is this a cause for concern? Give reasons to support your answer. (8 marks)

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***End of Questions***

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