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91223



### Level 2 Economics, 2018

# 91223 Analyse international trade using economic concepts and models

2.00 p.m. Wednesday 21 November 2018 Credits: Four

Achievement	Achievement with Merit	Achievement with Excellence
Analyse international trade using economic concepts and models.	Analyse international trade in depth using economic concepts and models.	Analyse international trade comprehensively using economic concepts and models.

Check that the National Student Number (NSN) on your admission slip is the same as the number at the top of this page.

#### You should attempt ALL the questions in this booklet.

If you need more room for any answer, use the extra space provided at the back of this booklet.

Check that this booklet has pages 2–11 in the correct order and that none of these pages is blank.

YOU MUST HAND THIS BOOKLET TO THE SUPERVISOR AT THE END OF THE EXAMINATION.

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QUE	ESTIC	ON ONE: CAUSES OF CHANGE AND THE TWO-COUNTRY TRADE MODEL	ASSESSOR'S USE ONLY
(a)	(i)	List TWO of New Zealand's top five exports of goods by value.	
		1	
		2	
	(ii)	List TWO of New Zealand's top five imports of goods by value.	
		1	
		2	
	(iii)	Using ONE export from part (i), fully explain why New Zealand is an exporter of that good.	

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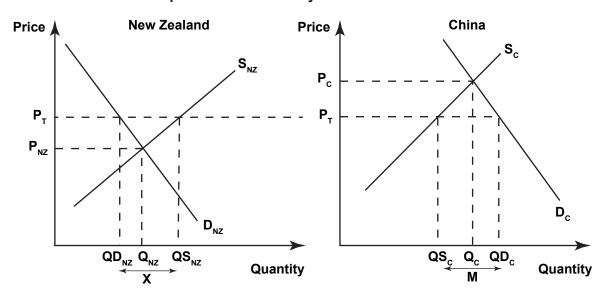
The government intends to plant up to 100 000 hectares of trees a year. This will provide timber for its "massive housing programme", as well as many jobs in the regions.

 $Source\ (adapted): https://www.stuff.co.nz/national/politics/98491546/shane-jones--minister-of-trees.$ 

China imported \$1.4 billion of wood from New Zealand in 2016.

Source (figures): http://www.worldsrichestcountries.com/top-new-zealand-exports.html.

#### **Graph One: Two-country model for timber**



- (b) (i) On Graph One above, illustrate and label the impact of planting more trees in New Zealand.
  - (ii) Using Graph One and the resource material, compare and contrast the impact on New Zealand's timber exports of the policy of increased tree planting and timber production. In your answer, fully explain:
    - the impact on New Zealand timber producers
    - the impact on New Zealand timber consumers, such as the building industry.

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#### QUESTION TWO: THE PRICE TAKER TRADE MODEL

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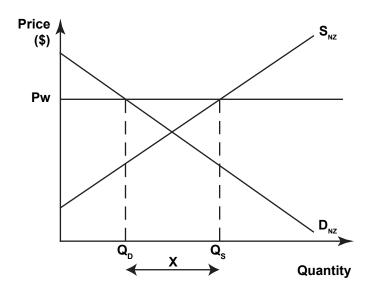
Drought and plant disease in the Mediterranean have caused a significant decrease in world olive oil production. New Zealand consumers can expect to pay more for olive oil – including restaurants, where it is a common ingredient.

New Zealand is a small producer of olive oil. New Zealand's production for one year could supply only a single order from China.

Source (adapted): https://www.stuff.co.nz/business/95270259/olive-oil-price-surge-expected-for-nz-consumers.

(a)	(i)	Define 'price taker'.
	(ii)	Fully explain why New Zealand is a price taker in the global olive oil market.

#### **Graph Two: Market for New Zealand olive oil**



(b)	(i)	On Graph Two on page 6, illustrate and fully label the impact on the New Zealand market of the decrease in world olive oil production.	ASSESSOR'S USE ONLY					
	(ii)	decrease in world olive oil production on groups in the New Zealand economy. In your answer, fully explain:						
		<ul> <li>the impact on consumers in the New Zealand olive oil market, such as the restaurant industry</li> </ul>						
		the impact on producers in the New Zealand olive oil industry.						

## QUESTION THREE: CAUSES OF CHANGES IN THE BALANCE OF GOODS AND SERVICES

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(i)	Define 'free trade'.
(ii)	Name one of New Zealand's current free trade agreements.
Zeala	uss why free trade may have a more sustained positive impact in the long run on New and's Balance of Goods and Services, compared to a depreciation of the New Zealand
•	ency. In your answer, fully explain:  the impact of depreciation of the New Zealand currency on export receipts and import payments
•	the impact of free trade on export receipts and import payments.

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