2002 HIGHER SCHOOL CERTIFICATE EXAMINATION ECONOMICS

Section II (continued)

Question 22 (10 marks)

Marks

The table shows labour force and population information for a nation.

Labour force data	Number of persons (million)
Employed persons	9
Unemployed persons	1
Population of working age	(6)
Total population	20

a) Calculate the labour force unemployment rate for this nation.	
$1/16 \times 100 = 6.25\%$	
Calculate the labour force participation rate for this nation.	1
$9/16 \times 100 = 56.25\%$	
	$1/16 \times 100 = 6.25$ Calculate the labour force participation rate for this nation.

Question 22 continues on page 12

Question 22 (continued)

(c) Explain ONE economic and ONE social cost created by unemployment. Sons ey not 114, 1 <u>y to d</u> Dradu ′≤ fò ise. . W (ar $+\infty \alpha$ eople will sch as rivue cna Clothes $\dot{\mathbf{o}}$ taxe oecause move reased tonomi <u>هط</u> ting welfa 20 ODIe 1 money

(d) Explain how TWO economic policies could be used by the Australian Government to reduce the level of unemployment.

9neta s to unemployed ped $> \mathcal{R}_{\cdot}$ ade in training which will d them in setting a job. 2 Increase tax free threshold to encourage) le oyed to seek ...≻o∕.K more Snem

End of Question 22

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