

**2002 HIGHER SCHOOL CERTIFICATE EXAMINATION**  
**Economics**

**Section II (continued)**

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**Question 22 (10 marks)** **Marks**

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

<i>Labour force data</i>	<i>Number of persons (million)</i>
Employed persons	9
Unemployed persons	1
Population of working age	16
Total population	20

- (a) Calculate the labour force unemployment rate for this nation.

1

*The labour force unemployment rate for this nation is 9%*

- (b) Calculate the labour force participation rate for this nation.

1

*The labour force participation rate for this nation  
is 0.12%.....*

**Question 22 continues on page 12**

## Question 22 (continued)

- (c) Explain ONE economic and ONE social cost created by unemployment. 4

One economic and one social cost created by unemployment  
 In firstly if we want the unemployment increase we need to put up the economic growth and put the interest rate down therefore there many oversea people will investment to Australia to create more job for the employer and also the government setup the case for the unemployed people to tell them how to find a job and improve their skill of the job

- (d) Explain how TWO economic policies could be used by the Australian Government to reduce the level of unemployment. 4

The economic policies could be used by the Australian Government to reduce the level of unemployment monetary policy and the government need to review the welfare for the unemployment people if they used the monetary policy more people will open new company therefore will create more employment and the government need to train the people how to apply the job, how to improve their work skill to give them more successful to get the job, to reduce the level of unemployment

End of Question 22