

#### Tasmanian Certificate of Education External Assessment 2018

## PLACE YOUR CANDIDATE LABEL HERE

### **HEALTH STUDIES**

(HLT315118)

# Section A – Introduction to Health / Personal Health

Pages: 12 Questions: 5

Time: 60 minutes

#### **Candidate Instructions**

- You MUST make sure that your responses to the questions in this examination paper will show your achievement in the criteria being assessed.
- Answer FOUR questions from this Section.
  - You must answer Questions 1, 2 and 3 and
  - EITHER Question 4 OR Question 5.
- 3. Answers must be written in the spaces provided on the examination paper.
- 4. You should make sure you answer all parts within each question so that the criterion can be assessed.
- It is recommended that you spend approximately 60 minutes in total answering the questions in this booklet.
- 6. All written responses must be in English.

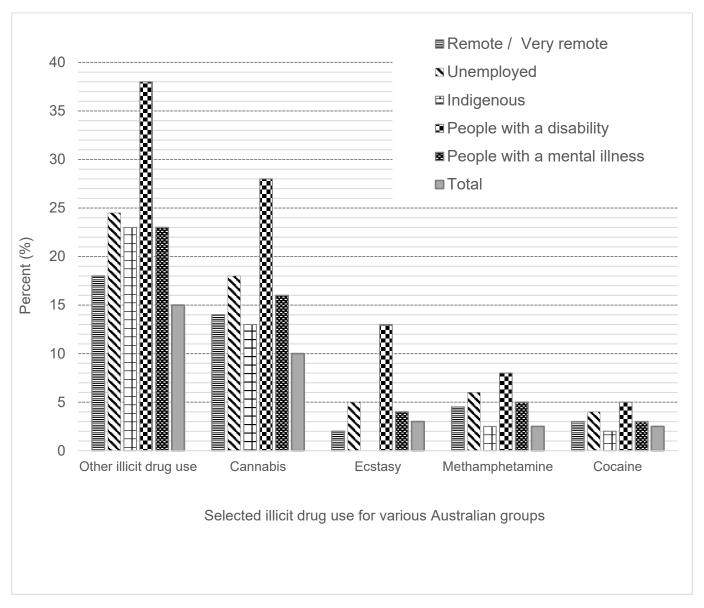
On the basis of your performance in this examination, the examiners will provide results on each of the following criteria taken from the course statement:

- **Criterion 1** Differentiate and analyse key factors that influence the health of individuals.
- **Criterion 4** Investigate specific health issues, including options for preventative, curative and treatment strategies.
- **Criterion 7** Communicate ideas and information in a variety of forms.
- **Criterion 8** Analyse and interpret health related data and information.

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#### Question 1 (10 minutes)

This question assesses Criterion 8.



Adapted from: https://www.aihw.gov.au/reports/australias-health/australias-health-2016/contents/chapter-4-determinants-of-health

(a)	Which category of selected illicit drugs are unemployed people most likely to use?	(1 mark)
(b)	Indigenous people do not have any users of which drug?	(1 mark)

Question 1 continues.

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#### **Question 1 (continued)**

(c)	In regards to people with a disability, rank the drug use (using percentages) in order from use to least use.	greatest (2 marks)
(d)	Describe selected illicit drug use in the Remote / Very Remote groups using the data. (2	marks)
(e)	Compare and contrast selected illicit drug use of both (i) Indigenous and (ii) People with a illness. Ensure you use data to support your answer.	a mental (4 marks)

**Question Total** 

/10

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#### Question 2 (10 minutes)

This question assesses Criterion 1.

(a)	There are health issues that require their profile to be raised in order to decrease the nun incidences. Provide an example of such an issue and state how this may be achieved.	nber of (3 marks)
(b)	Using examples, describe how an individual's physical health may impact on their mental emotional health.	(3 marks)
<i>(</i> )		
(c)	For a current health issue, highlight an example of health promotion.	(4 marks)
		•••••

Question Total

/10

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#### Question 3 (10 minutes)

This question assesses Criterion 4.

For a specific health issue that you have studied in relation to adolescent personal hea for prevention, cure and treatment of this issue.	lth, outline options (10 marks)

Question 3 (continued)	

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Answer: EITHER Question 4

OR Question 5

These questions assess Criterion 1 and Criterion 7.

#### Question 4 (30 minutes)

For an adolescent personal health issue of your choice:

- Discuss evidence that supports that this is an issue.
- Describe how this issue may affect physical, social and mental / emotional health.
- Discuss how individuals can be affected by family and/or community in both positive and negative ways.

(30 marks)

OR

#### Question 5 (30 minutes)

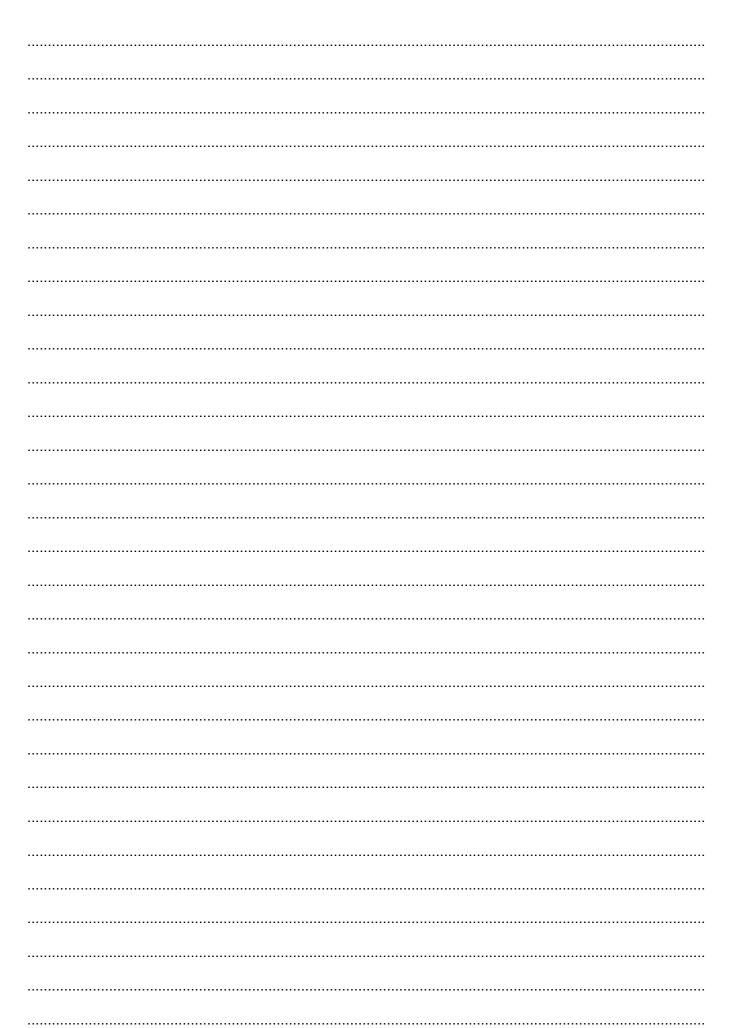
Acknowledging that risk taking occurs within the adolescent population:

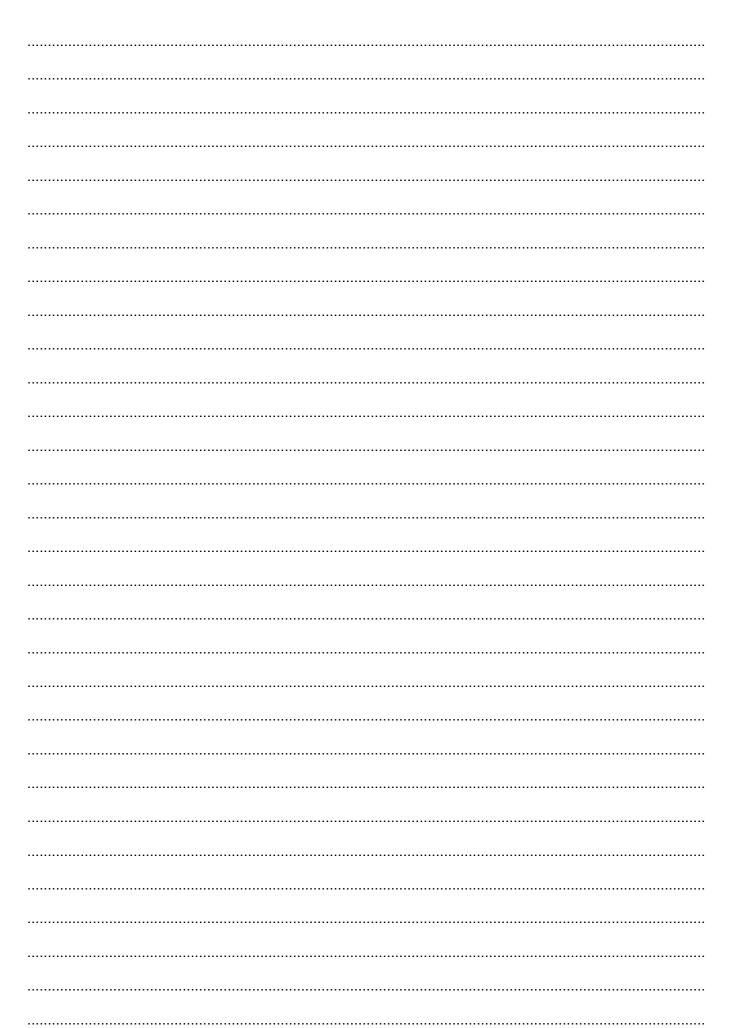
- Identify factors which may contribute to the high level of risk taking in this group.
- Discuss at least **TWO** strategies an adolescent may use to reduce possible harm whilst in a specific risk taking situation.
- Outline at least **ONE** community based strategy an adolescent may utilise to manage risk taking behaviours.

(30 marks)

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Question Number:		
	(In the box write the	number of the question you are answering)





Question Total /30

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#### Tasmanian Certificate of Education External Assessment 2018

# PLACE YOUR CANDIDATE LABEL HERE

### **HEALTH STUDIES**

(HLT315118)

Pages: 12 Questions: 5

#### **Section B – Australian Health**

Time: 60 minutes

#### **Candidate Instructions**

- 1. You **MUST** make sure that your responses to the questions in this examination paper will show your achievement in the criteria being assessed.
- 2. Answer **FOUR** questions from this Section.
  - You must answer Questions 6, 7 and 8 and
  - EITHER Question 9 OR Question 10.
- 3. Answers must be written in the spaces provided on the examination paper.
- 4. You should make sure you answer all parts within each question so that the criterion can be assessed.
- 5. It is recommended that you spend approximately 60 minutes in total answering the questions in this booklet.
- All written responses must be in English.

On the basis of your performance in this examination, the examiners will provide results on each of the following criteria taken from the course statement:

- **Criterion 2** Analyse influences on health status of populations within Australia.
- **Criterion 4** Investigate specific health issues, including options for preventative, curative and treatment strategies.
- **Criterion 7** Communicate ideas and information in a variety of forms.
- **Criterion 8** Analyse and interpret health related data and information.

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#### Question 6 (10 minutes)

This question assesses Criterion 8.

Leading cause of ill health, by age and sex, 2011 in Australia.

					Age (	group			
		Under 5	5-14	15-24	25-44	45-64	65-74	75-84	85+
	1	Pre-term/lbw complications	Asthma	Suicide/self- inflicted injuries	Suicide/self- inflicted injuries	Coronary heart disease	Coronary heart disease	Coronary heart disease	Coronary heart disease
ranking	2	Birth trauma/asphyxia	Anxiety disorders	Alcohol use disorders	Back pain and problems	Lung cancer	Lung cancer	COPD	Dementia
Males by ranking	3	Other disorders of infancy	Autism spectrum disorders	Road traffic accidents	Alcohol use disorders	Other musculoskeletal	COPD	Dementia	Stroke
	4	SIDS	Conduct disorder	Depressive disorders	Poisoning	Back pain and problems	Diabetes	Stroke	COPD
	5	Other congenital conditions	Depressive disorders	Asthma	Depressive disorders	Suicide/self- inflicted injuries	Bowel cancer	Lung cancer	Prostate cancer

					Age (	group			
		Under 5	5-14	15-24	25-44	45-64	65-74	75-84	85+
	1	Birth trauma/ asphyxia	Anxiety disorders	Anxiety disorders	Anxiety disorders	Other musculoskeletal	Coronary heart disease	Coronary heart disease	Dementia
y ranking	2	Pre-term/lbw complications	Asthma	Depressive disorders	Depressive disorders	Breast cancer	Lung cancer	Dementia	Coronary heart disease
Females by ranking	3	Other disorders of infancy	Depressive disorders	Asthma	Back pain and problems	Back pain and problems	COPD	COPD	Stroke
	4	SIDS	Dental caries	Suicide/self- inflicted injuries	Other musculoskeletal	Anxiety disorders	Other musculoskeletal	Stroke	COPD
	5	Cardiovascular defects	Upper respiratory conditions	Bipolar affective disorder	Asthma	Lung cancer	Breast cancer	Lung cancer	Diabetes

Adapted from: https://www.aihw.gov.au/reports/australias-health/australias-health-2016/contents/chapter-3-leading-causes-of-ill-health

(	(a)	<ul> <li>What is the leading</li> </ul>	cause of ill health f	or 85+ vea	rs for

(i)	Males?	
(ii)	Females?	(1 mark)

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#### **Question 6 (continued)**

(i) Males?				
ii) Females?				(2 m
complete the following	ng table.			
Type of cancer	Age group affected	Ranking	Gend	der (M/F)
Bowel Cancer				
Prostate Cancer				
Breast Cancer				
				(2
	ce in leading cause of ill h	ealth between ma	les and fema	ales in the 15-2 (5
ld age group.	ce in leading cause of ill h			(5
ld age group.				
ld age group.				
ld age group.				
ld age group.				
d age group.				
d age group.				
d age group.				
d age group.				
d age group.				

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#### Question 7 (10 minutes)

This question assesses  ${\bf Criterion}~{\bf 2}.$ 

explain how your SJ	lustice Principle (SJO). Using <b>ONE</b> positive P impacts the health of a group within Aus	
Discuss a communit within Australia.	y-based example that aims to reduce the d	lisadvantage for a specific group (3 ma
		(3 ma
		(O IIIa
		(O IIIa
		(O IIIa
		(3 ma
		(O IIIa
	ent-funded strategy that aims to reduce the	e rate of disease in a population
Describe a governm	ent-funded strategy that aims to reduce the	e rate of disease in a population
Describe a governm	ent-funded strategy that aims to reduce the	

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#### Question 8 (10 minutes)

This question assesses Criterion 4.

For a National Health Priority Area (NHPA) of your choice:

Discuss options for the prevention, treatment and/or cure of your NHPA.	(10 marks)

• Provide **TWO** statistics to highlight why it has been made a National Health Priority Area.

Question 8 (continued)	
	•••••
	•••••

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Answer: EITHER Question 9

OR Question 10

These questions assess Criterion 2 and Criterion 7.

#### Question 9 (30 minutes)

There are a number of groups within Australia who experience inequalities with regard to their health status.

- For a group of your choice, highlight why you consider they experience inequality. Include evidence to support this response.
- Discuss **TWO** strategies / responses that have been implemented by a local, state or federal government to improve the health of your chosen group.

(30 marks)

**OR** 

#### Question 10 (30 minutes)

Demonstrate your understanding of Australia's health care system by responding to the following:

- Explain how the health care system meets the needs of the diverse population of Australia.
- Provide **TWO** examples of alternative and/or complementary therapies that can be utilised for a health issue.
- Provide an example of how technology has impacted the health of a group in Australia.

(30 marks)

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Question Number:		
	(In the box write the	number of the question you are answering)

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#### Tasmanian Certificate of Education External Assessment 2018

PLACE YOUR CANDIDATE
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### **HEALTH STUDIES**

(HLT315118)

Pages: 12 Questions: 5

#### Section C - Global Health

Time: 60 minutes

#### **Candidate Instructions**

- 1. You **MUST** make sure that your responses to the questions in this examination paper will show your achievement in the criteria being assessed.
- 2. Answer **FOUR** questions from this Section.
  - You must answer Questions 11, 12 and 13 and
  - EITHER Question 14 OR Question 15.
- Answers must be written in the spaces provided on the examination paper.
- 4. You should make sure you answer all parts within each question so that the criterion can be assessed.
- 5. It is recommended that you spend approximately 60 minutes in total answering the questions in this booklet.
- 6. All written responses must be in English.

On the basis of your performance in this examination, the examiners will provide results on each of the following criteria taken from the course statement:

**Criterion 3** Analyse and compare global health status across populations.

**Criterion 4** Investigate specific health issues, including options for preventative, curative and treatment strategies.

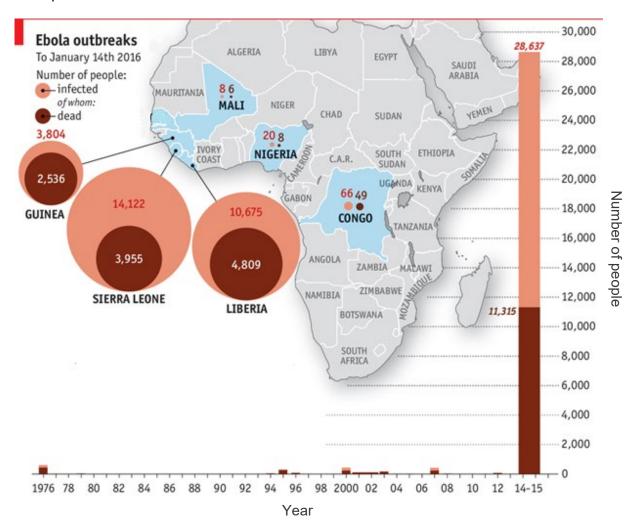
**Criterion 7** Communicate ideas and information in a variety of forms.

**Criterion 8** Analyse and interpret health related data and information.

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#### Question 11 (10 minutes)

This question assesses Criterion 8.



Adapted from The Economist. https://www.economist.com/blogs/graphicdetail/2016/01/daily-chart-12

- a) How many people in Congo to January 14th 2016:
  - (i) Were infected with Ebola?....
  - (ii) Died from Ebola?......(1 mark)
- b) Which country has the largest number of: (Provide data in your response).
  - (i) People infected with Ebola?.....
  - (ii) Deaths from Ebola?...... (2 marks)

Question 11 continues.

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#### **Question 11 (continued)**

c) According to the graph, there are six African countries that have been affected by the Ebola outbreak. Complete the following table.

Country	Number people infected	Number of deaths

(3 marks)

(d)	Describe the trend over time in terms of what happened to Ebola infections and deaths.		
	(4 marks)		

**Question Total** 

/10

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#### Question 12 (10 minutes)

This question assesses Criterion 3.

(a)	Are there negative impacts resulting from Foreign Aid? Discuss.	(3 marks)	
(b)	Describe an example of how a Non-Government Organisation (NGO) has positively particle a country considered Least Developed.	orovided aid to (4 marks)	
(c)	What role does Australia play in relation to Foreign Aid?	(3 marks)	

**Question Total** 

/10

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#### Question 13 (10 minutes)

This question assesses Criterion 4.

Discuss BOTH physical and political factors which may have an impact on ONE major cause of morbidity and mortality. (10 marks)

Question Total

/10

Answer: EITHER Question 14

OR Question 15

These questions assess Criterion 3 and Criterion 7.

#### Question 14 (30 minutes)

Women have an important role to play in relation to Primary Health Care. A recent WHO report has stated that women should be centrally involved in the design, management and delivery of health services.

- Discuss the importance of Primary Health Care and how its provision may be positive or negative in Least Developed Countries (LDC's). Use evidence to support your response.
- Select a specific component of Primary Health Care and discuss how a country has benefitted by focussing on this.
- Discuss the benefits of educating women in LDC's.

(30 marks)

**OR** 

#### Question 15 (30 minutes)

Select a Least Developed Country (LDC) that you have studied and respond to the following:

- Provide a profile of the country, including **FIVE** health indicators.
- Select a Sustainable Development Goal (choose from goals 1 6) and explain its importance as a global initiative.
- Give an example of a strategy that has been implemented in the country you have selected, to work towards achieving a Sustainable Development Goal (SDG).
- How will the strategy above improve the life of people in this country? (30 marks)

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	(In the box write the	number of the question you are answering)

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