



OFFICE OF TASMANIAN
ASSESSMENT, STANDARDS
& CERTIFICATION

Tasmanian Certificate of Education
External Assessment 2017

PLACE YOUR CANDIDATE
LABEL HERE

GEOGRAPHY

(GGY315115)

Time allowed for this paper

- Working time: 3 hours
- Plus 15 minutes recommended reading time

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| Pages: | 8 |
| Questions: | 12 |
| Attachments: | World Population Data Sheet Information Sheet |

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. There are **FOUR** sections to this paper. You must answer **EIGHT** questions in total.
3. You must answer:
 - **EACH** question in **Section A** in a **separate** booklet
 - **EACH** question in **Section B** in a **separate** booklet
 - **ALL** questions for **Section C** in a **separate** booklet
 - **ONE** question from **Section D** (in essay form) in a **separate** booklet
4. You **MUST** refer to the Data Sheet for **Question 1**.
5. It is strongly recommended that you note the time allocations given for each question.
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** Communicate geographical ideas and information.
- Criterion 4** Identify and apply geographical concepts to geographical phenomena.
- Criterion 5** Identify geographical processes and their relation to geographical change.
- Criterion 6** identify geographical issues or challenges and possible solutions.

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SECTION A

Answer **ALL** questions from this section.

Use a **separate** answer booklet for **each question** in **this section**.

It is recommended that you spend approximately **45 minutes** on this section.

This section assesses **Criteria 4 and 6**.

Question 1 (25 minutes)

You **MUST** refer to the *Information Sheet and the Data Sheet: World Population Data (2016)* when answering this question.

- (a) With reference to the data provided on the Information Sheet (Japan), describe the level of development of Japan, giving reasons to explain these demographic indicators.
- (b) From the World Population Data Sheet, choose and record the figures for **three** other indicators for Japan. Explain how these are typical of countries at this level of development.

Question 2 (20 minutes)

- (a) Identify and explain **two** demographic challenges facing modern Australia.
- (b) Describe **one** strategy that is being implemented in response to each of these challenges.
- (c) Assess the possible outcome of each of these strategies over time.

SECTION B

Answer **ALL** questions from this section.

Use a **separate** answer booklet for **each question** in **this section**.

It is recommended that you spend approximately **45 minutes** on this section.

This section assesses **Criteria 4 and 5**.

Question 3 (25 minutes)

Explain the key causes of anthropogenic climate change and describe **two** of the social and environmental impacts of this process. Refer to examples from both More and Less Developed Countries in your answer.

Question 4 (20 minutes)

Describe **one** form of human activity and how it directly creates land cover change. Use examples from both a More Developed Country and a Less Developed Country in your answer.

SECTION C

Answer **ALL** questions from this section.

Use a **separate** answer booklet for **this section**.

It is recommended that you spend approximately **45 minutes** on this section.

This section assesses **Criteria 3 and 5**.

Question 5 (15 minutes)

Define the term 'globalisation' and explain the extent to which enhanced technology and transport have influenced this process.

Question 6 (15 minutes)

Describe the economic and cultural importance of **two** major world cities in driving the process of globalisation.

Question 7 (15 minutes)

Discuss recent trends that have been occurring in world economic power and cultural influence. In your answer refer to specific regions and/or countries.

SECTION D

Answer **ONE** question in **essay form** from this section.

Use a **separate** answer booklet for **this section**.

All questions are of equal value.

It is recommended that you spend approximately **45 minutes** on this section.

This section assesses **Criteria 3 and 6**.

Question 8

Describe **two** major challenges faced by **one** megacity in a developing country. Discuss a range of strategies that are being implemented to address these challenges and assess their success in enhancing the sustainability of that city.

Question 9

Choose **one** of the following:

Either glacier and ice sheet retraction **or** rising sea levels leading to land cover loss **or** cropland/pasture loss and/or degradation or desertification **or** coral reef loss and/or degradation.

Explain how anthropogenic climate change is contributing to **one** of the environmental issues listed above and discuss some of the impacts of that process. Describe some of the initiatives designed to address those impacts and evaluate their effectiveness.

Question 10

Choose **one** of the following:

Either deforestation **or** the expansion/intensification of agriculture **or** rangeland modification **or** land and soil degradation **or** irrigation **or** land drainage **or** land reclamation **or** urban expansion **or** mining.

Describe the negative environmental impacts of **one** type of human activity from the list above and explain how and where **one** existing program is attempting to address those impacts. Assess the success of that program in bringing about positive change.

Section D (continued)

Question 11

Choose **one** of the following:

Either a mineral ore or fossil-based energy resource **or** a food or fibre-based commodity **or** a complex manufactured commodity **or** a commodity typical of the 'weightless' or service based commodity.

Explain the reasons for the changing pattern of production and consumption of your chosen activity. With reference to **two** specific examples, describe the implications of these changes for people and places, both now and into the future.

Question 12

With reference to **one** cultural element such as, fashion, sport, music, religion, language, architecture or political ideas, describe the geographical spread and distribution of your chosen element and discuss **two** factors that have contributed to this pattern. Using specific examples, explain some of the economic and social implications of this pattern now and into the future.



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