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	UNIVERSITY OF CAMBRIDGE INT International General Certificat	
	ENGLISH AS A	
	Paper 1 Reading and Writing	0510/01
		October/November 2005
	Candidates answer on the Question Paper. No Additional Materials required.	1 hour 30 minutes
Candidate Name		
Centre Number		Candidate Number

# READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen in the spaces provided on the Question Paper.

Do not use staples, paper clips, highlighters, glue or correction fluid.

DO NOT WRITE IN THE BARCODE.

DO NOT WRITE IN THE GREY AREAS BETWEEN THE PAGES.

Answer all questions.

The number of marks is given in brackets [] at the end of each question or part question.

At the end of the examination, fasten all your work securely together.

Dictionaries are **not** allowed.

FOR EXAMINER'S USE		
Part 1		
Part 2		
Part 3		
Total		

This document consists of **17** printed pages and **3** blank pages.

Part 1

#### Part 1: Exercise 1

www.papaCambridge.com Read the following advertisement about a new type of outdoor activity, and then answer the question on the opposite page.

> "Go Ape!" invites you to come and trek through the treetops using our new high wire course. Bring a friend or bring your whole youth group and experience our spectacular treetop trail of 35 rope bridges, Tarzan swings and slides – all at 10m above the forest floor. Our assault course in the sky is an exhilarating test of courage and determination. It is so unique that it has even been shortlisted for a tourism award in 2005.

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Our "Go Ape" treetop trail has been designed with environmental protection in mind. It is carefully hidden among the trees, constructed from natural materials and continually checked so that no harm is caused to the natural surroundings.

In fact, participants learn much about flora and fauna, as well as tree and animal species, during the  $2^{1}/_{2}$  hour

duration of our challenging course. We don't even stop for rain.

When above the ground, participants are attached to the different parts of the course by a safety line and climbing harness, and they receive safety training from specialist instructors.

Family and friends can walk beneath you on the forest floor whilst they enjoy cycle paths, walks and play trails. There really is something for everyone in our forest now.

You need to book, as we are always full even though we are open every day from 1 March until the end of October. Arrive 30 minutes before the start for your safety briefing. Entry costs £14.50 for adults and £9.50 for those under 18 years of age. To book, or to obtain further information, dial 0870 4445562, or visit our website to book on-line: www.goape.cc

(a)	3 What is special about Go Ape's Tarzan swings and slides?	Carne [1	For ainer's
(b)	Which <b>two</b> qualities does a participant need in order to use the course?	[1]	S.Com
(c)	The course is monitored and well hidden. How else is it environmentally friendly?		
(d)	How is the safety of participants ensured? Give <b>two</b> details.	[1]	
(e)	How might the rest of the family enjoy a visit to the forest?	[1]	
	[Tota	[1] al: 5]	

# Part 1: Exercise 2

Read the article below, and then answer the questions on the opposite page.

# www.papaCambridge.com AROUND THE WORLD **ALONE RACE**

Emma Richards has had the most eventful experience of her sailing life. Emma, aged 28, from the south of England in the UK, set off on the 29,000-mile Around the World Alone Race to prove she could do the race by herself. She is the youngest competitor, as well as the only woman amongst the seven competitors in the race.

In September, as Emma set out to sail around the world solo, she was well aware of the huge challenge that lay ahead, but she did not know that she would encounter a very frightening experience. In the second stage of the race, when she was 1,000 miles from land in the South Atlantic, Emma was in second place. She suddenly d isc o ve re d that she would have to climb her 80-foot-high mast in very high winds to make essential repairs. However, it would have been too risky to do the repair at night as it was completely dark and there were very high winds up to 25 knots. She had to wait until daylight to do the repairs.

Emma told reporters that it was horrible and the most terrifying experience of her life. The mast was swinging backwards and forwards, as much as 20 feet either side. As a result, she was blown upside down and thrown all over the place, and she was bruised all over. Her head was smashed against the boat. She was thankful to have been wearing a crash helmet, which had protected herhead.

She said she felt very tearful and shaky, but was glad to have got over the ordeal more or less in one piece. Afte rw a rd s, Emma described herself as completely e motionally and physically drained.

There was now a big gap between her and the race leader. However, she was only 13 miles away from the competitor who eventually overtook her when she was trying to repair herboat.

All of the competitors are now in the middle of the South Atlantic on their way to the finish in Cape Town, South Africa.

	5 Marine Day	For niner's [1]	
(a)	What makes Emma different from the other competitors? Give <b>two</b> details.	For	
	(i)	[1] Oners	
	(ii)	[1]	
(b)	What problem did she have with the weather?		
		[1]	
(c)	Emma sustained physical injuries during the storm. Give <b>one</b> example.		
		[1]	
(d)	Where are the rest of the competitors?		
		[1]	
	[Tota	al:5]	

### Part 1: Exercise 3

www.papaCambridge.com Read the following article about life on underwater mountains, and then answer the questions opposite page.

6



# Undersea lost worlds threatened



A group of marine scientists is becoming increasingly concerned at the threat that deep-water fishing poses to life on deep-sea mountains. Deep-sea mountains are commonly known as 'seamounts', and are fully submerged mountains rising 1,000 or more metres from the ocean floor. They are found throughout the world and are home to many unusual sea creatures. Recent studies suggest that up to 40% of all species found on seamounts are new to science. Some of these sea creatures are living fossils from groups believed to have been extinct since the time of the dinosaurs.

Seamounts support fragile creatures, which live for a very long time but can be harmed by even the slightest disturbance in habitat. Included here are coral communities and species of fish such as the "orange roughy", which can live for over 100 years. Unfortunately, this type of fish, as well as the "deep water red", are sought after and fished far too much by deep-sea fishing boats.

Seamounts have become threatened habitats which support unique communities of sea-life. Seamounts have always been credited with the role of acting as stepping stones for the dispersal of species throughout the world's oceans. Certainly, new species are often discovered in these regions.

The Pacific Ocean is home to most seamounts because of the high level of volcanic activity in the area. This is not the case in the Atlantic Ocean, which has a quantity of its own seamounts yet to be researched.



Species which live on seamounts survive on food carried by currents. Nutrientrich water is pushed upwards by the seamount, picking up speed as it races over the summit. Sea creatures which live near the summit of a seamount, such as corals and sponges, filter organic matter from this water as it passes. Orange roughy, for example, feed on prawns, shrimps, squid and other small fish that drift by. Also, lobsters and sea spiders live among the coral outcrops. Whales and tuna fish also visit these undersea mountains on their migratory routes.

Scientists warn that many species of sea creature may become extinct before being even identified if relentless deep-sea fishing continues.

















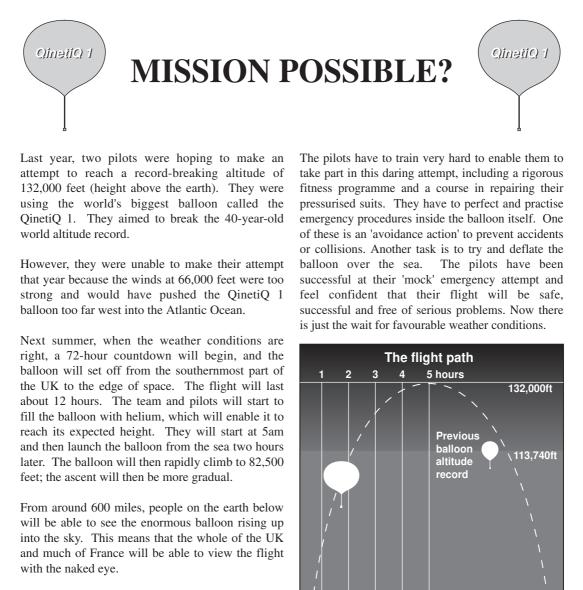


(a)	7 Where is the base of a deep-sea mountain?	For ainer's
(b)	[1]	Conn.
(c)	Why are the living fossils found on seamounts historically interesting?	
(d)	How are the seamount fish being threatened?	
(e)	Why are scientists so worried about the future of life on the seamounts?	
	[1] [Total:5]	

# Part 2

#### Part 2: Exercise 1

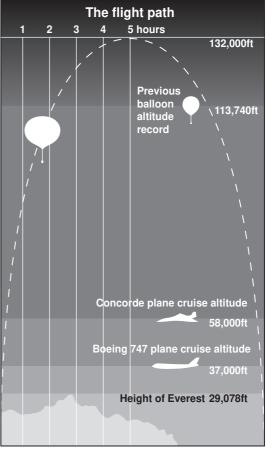
www.papaCambridge.com Read the following information about the world's largest balloon, and then answer the questions the opposite page.



Once the pilots reach their hoped-for altitude of 132,000 feet, they will let off some flares to celebrate, carry out some experiments and collect more information about this area of the stratosphere. After one or two hours, they will begin their descent back to earth, which should take them about three to four hours before they splash down in the Atlantic.

#### Temperatures

will drop to: -70°C at 40,000 feet and rise to: -25°C at 132,000 feet



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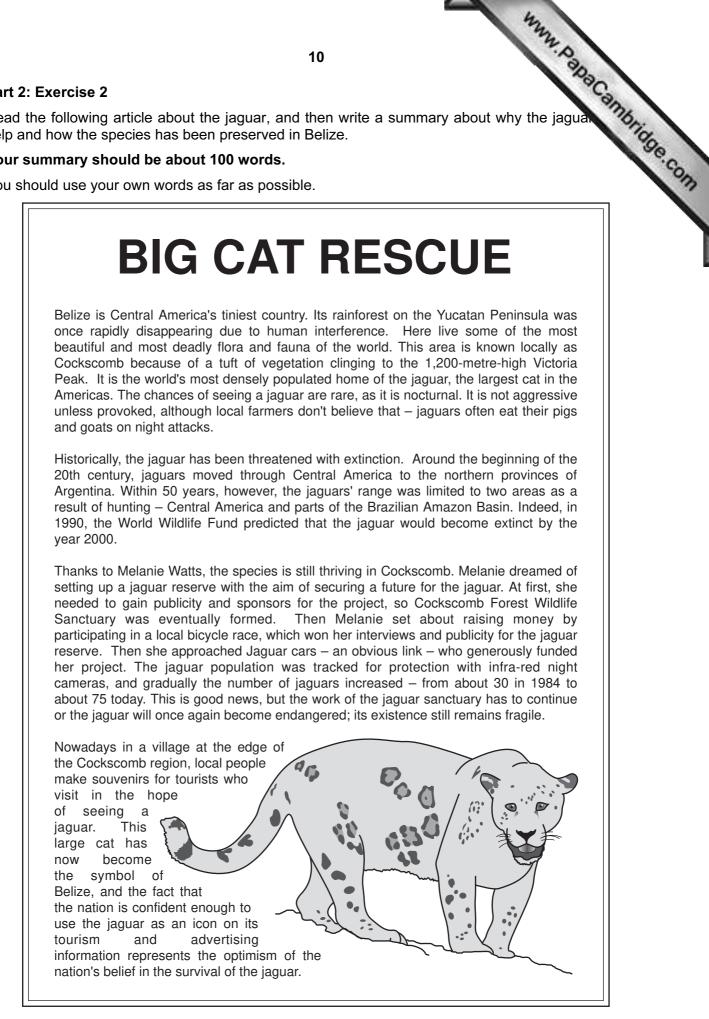
(a)	9 Why did the two pilots want to reach a height of 132,000 feet?	Cambra [1]	For siner's
(b)	Why was it not possible to start their journey last year?	[1]	S.COM
(c)	Why will the launch begin two hours after 5am?	[']	
(d)	How will the pilots celebrate when they finally reach 132,000 feet?	[1]	
(e)	According to the chart, what is the highest an aeroplane has reached in flight?	[1]	
(f)	What will happen to the temperature when the balloon reaches 132,000 feet?	[1]	
	Tota	[1] al: 6]	

# Part 2: Exercise 2

Read the following article about the jaguar, and then write a summary about why the jagua help and how the species has been preserved in Belize.

#### Your summary should be about 100 words.

You should use your own words as far as possible.



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	tide
	Com
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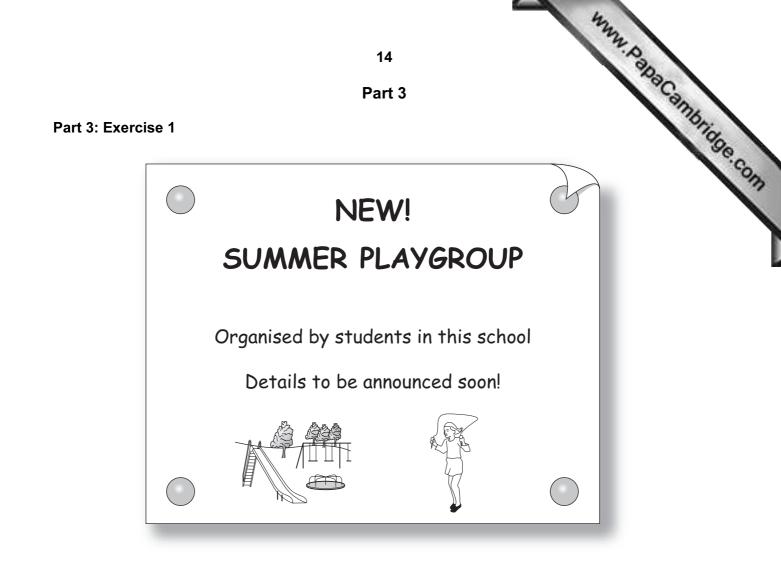
Andreas Blickling has been collecting stamps from all over the world since he was a young child – for about ten years now. His collection is based on flowers and animals, and he has collected over 2,000 different stamps showing these pictures. He is now 18 and attends the Second School in Primrose Street, Hong Kong. Apart from stamps, he is very interested in history and geography.

Andreas would like to enter the Young Stamp Collector of the Year competition next month and needs to fill in the application form. He lives with his mother, Lily Blickling, at No. 16, Building 4, Water Street, Kowloon, Hong Kong. His mother is very keen to help him and will drive him to any local venues or pay for his transport. However, they will not be able to afford to travel to other places outside Hong Kong. She has given Andreas a mobile phone so he can always keep in touch with her on 07765 349876.

Imagine that you are Andreas and fill in the form on the opposite page.

www.papaCambridge.com

	APPLICATION FOR	Tig
	G STAMP COLLECTOR OF THE YEAR	oana Cambridge
		$\left  \right $
JAME		ξ
AGE		ξ
ADDRESS		2
	S	È
SCHOOL ADDRES	5	ξ
GIVE TWO MAIN	INTERESTS APART FROM STAMPS:	2
		ξ
NTERESTED IN S	TAMP COLLECTING FOR YEARS	ξ
NUMBER OF STAN	MPS IN COLLECTION (please circle)	ξ
500+	1000+ 1500+ 2000+ Other	ξ
CATEGORY OF ST	AMPS (please circle as many as you need)	$\sum$
Animals Flags	Scenery Famous people Flowers Other	$\sum$
NAME OF SUPERV	/ISING ADULT	$\sum$
ELEPHONE NUM	IBER OF SUPERVISING ADULT	ξ
PREFERRED VENU	JE (please tick)	$\sum$



You and your class have been asked to organise a summer playgroup for young children in your local area.

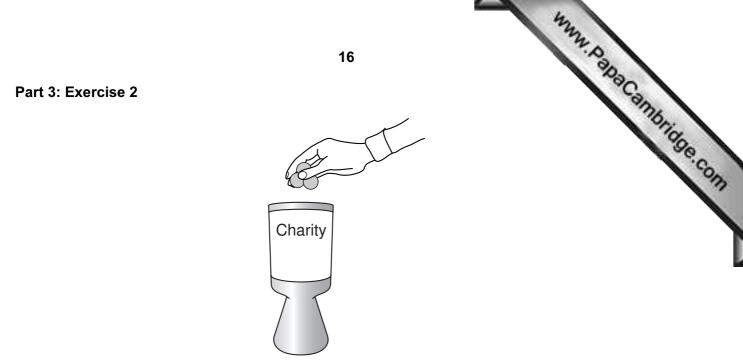
# Write a letter to parents and tell them what kinds of things you plan to provide.

# Your letter should be about 100 words long.

Your letter should include:

- where you plan to run the group
- what activities you intend to provide
- how the children and the activities will be supervised.

15 Dear Parents,	
Dear Parents,	For biner's
	e.com
[9]	



Your class recently took part in a one-day activity to raise money for a charity or other good cause.

# Write an article for your local newspaper about your day.

In your article you should say:

- exactly what you did to raise the money
- what was enjoyable (or not enjoyable) about the day, and how much money you raised
- what the money was used for.

Your article should be about 150 words long.

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	SIL
[12]	
[12]	



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Exercise 2

Exercise 3

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