Centre Number	Candidate Number	Name
	Candidate Number	Name

#### UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

#### **ENGLISH AS A SECOND LANGUAGE**

0510/02

Paper 2 Reading and Writing

May/June 2005

2 hours

Candidates answer on the Question Paper. No Additional Materials are required.

#### 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, glue or correction fluid.

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.

If you have been given a label, look at the details. If any are incorrect or	FOR EXAM	INER'S USE
missing, please fill in your correct details in the space given at the top of this page. Stick your personal label here, if provided.	Part 1	
	Part 2	
	Part 3	
	TOTAL	

## This document consists of **19** printed pages and **1** blank page.

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[Turn over

2

#### Part 1

#### Part 1: Exercise 1

Read the following advertisement about a zoo, and then answer the questions on the opposite page.



Welcome to the living, breathing heart of the Durrell Wildlife Zoo. The animals you encounter here today are just some of the creatures we are saving from extinction around the world. We hope they thrill and inspire you.

There are lots of ways to save wild animals from extinction. YOU can make a difference by becoming a member or adopting an animal.

#### Membership

You can become a member wherever you live. You will receive:

- our colourful newsletter
- a discount in the zoo shop.

#### **The Dodo Club**

There's no club like it. Children can meet some of the world's most endangered and extraordinary animals and learn how to protect them. You can:

- join workshops
- join a Saturday morning club
- take part in an award scheme.

#### **The Animals**

Many animals in the zoo are teaching the Durrell Wildlife Team how to help their cousins in the wild recover. Some – like the tamarins – are preparing to return to their natural homes. Others – like the orangutans – are in the zoo because there is no safe home to go back to.

#### How to Find Out More

Daily talks from our keepers about our endangered species are usually timed to coincide with feeding times for the animals:

- **11.30** What's Going On in the Woods?: tamarins in the woods
- **12.00** *Bachelor Boys*: rare birds at their enclosure
- **12.30** *Ruffed Up*: ruffed lemurs at their enclosure
- **14.00** *Relatives and Friends*: gorilla family life at their enclosure
- **14.30** *Monkey Snacks*: feeding time for the black macaques at their enclosure

#### **Times and Places**

To see just how close to extinction the animals are, look for these clocks around the zoo.

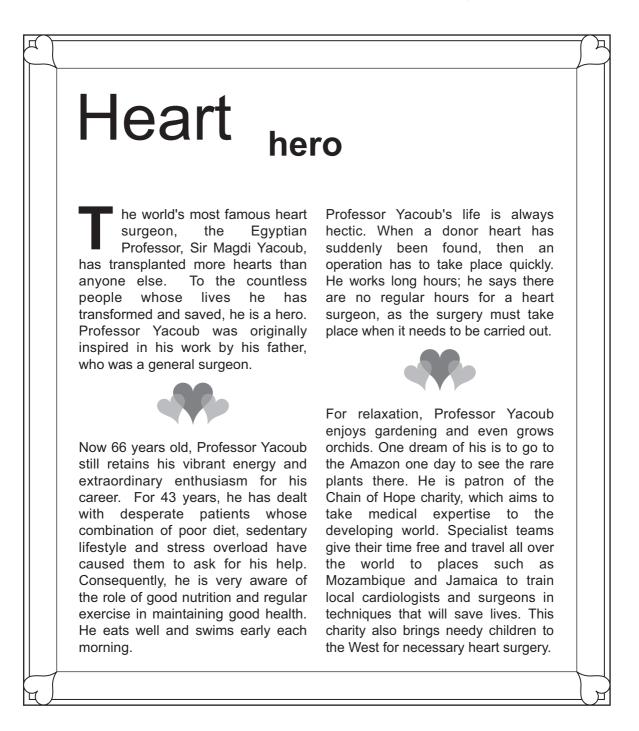


If you have limited time, the red arrows on the map and on the signposts around the zoo will take you on an interesting tour that lasts approximately two hours.

(a)	What is the role of the Durrell Wildlife Zoo?	
		[1]
(b)	Give <b>one</b> benefit of being a member of the Durrell Wildlife Zoo.	
		[1]
(c)	What does the Dodo Club offer? Mention <b>one</b> thing.	
		[1]
(d)	Why are the orangutans in the Durrell Wildlife Zoo?	
		[1]
(e)	When can you find out about gorillas?	
		[1]
(f)	If you don't have much time, how can you have an interesting walk around the zoo?	
		[1]
	[Tota	: 6]

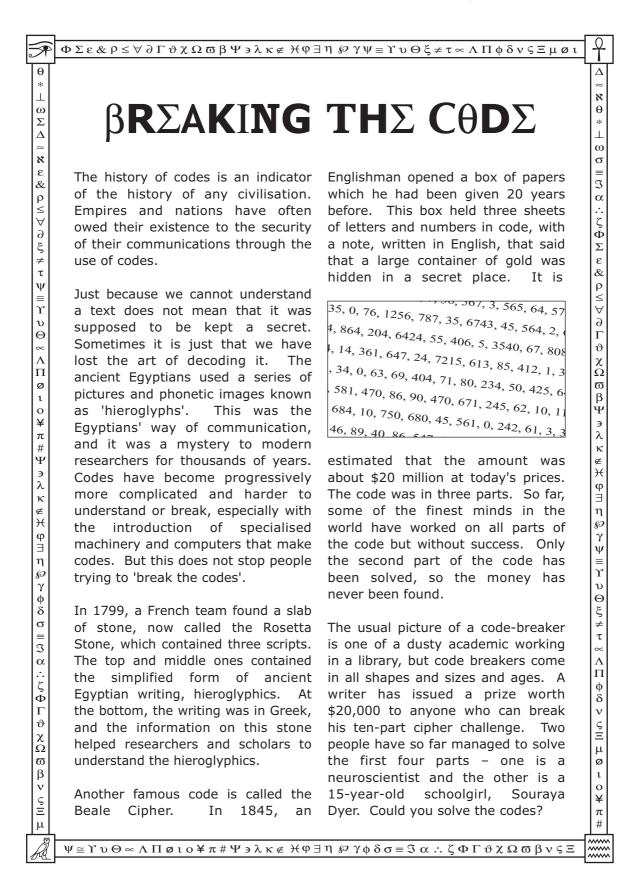
#### Part 1: Exercise 2

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



(a)	Why is the famous surgeon a hero to many people?	
		[1]
(b)	How does Magdi Yacoub keep himself healthy? Give <b>two</b> details.	
		[1]
(c)	Why is a heart surgeon always on duty?	[4]
		[1]
(d)	What is Professor Yacoub's personal ambition?	
		[1]
(e)	What medical expertise does the charity take to the developing world?	
		[1]
	[Tota	: 51
		. •1

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



(a)	Why have nations and civilisations used codes?	
		[1]
(b)	Give <b>two</b> reasons why we find understanding codes more difficult these days.	
	(i)	[1]
	(ii)	[1]
(c)	What name was given to the object which enabled people to understand the anci Egyptian way of communication?	ənt
		[1]
(d)	What is thought to be the reward of solving the Beale Cipher?	
		[1]
(e)	How much of the Beale Cipher has been solved?	
		[1]
(f)	Which <b>two</b> people have partly solved the ten-part cipher challenge?	
		[1]
	[Total	7]

8

#### Part 2: Exercise 1

Read the following information about a journey to the source of the Mekong River, and then answer the questions on the opposite page.

#### Finding the beginning of the great river or 25 years, 54-year-old geography graduate CHINA John Pilkington has been exploring the world and writing books about his many adventures. He left his job as a town planner to PAKISTAN follow his dream of expeditions and exploration. Tibet BHUTAN His first real trip was to South America, but his aim was always to trace the start of the Mekong NEP River in China and to be the first British explorer to see the source. INDIA His journey started in the Himalayas. He had been there before; in fact in the early 1980s he had stood at the Everest base camp on the southern Nepalese side of the world's highest BANGLADESH mountain. For the Mekong expedition, however, Key John had to start from the Tibetan side of Ŷ Everest. He had dreamed of this moment for 20 route of ķ years. He marvelled as he looked up at mighty MALDIVES Mr Pilkington Everest in all its splendour, recalling that local people call Everest 'Mother Goddess of the **SRI LANKA** Snows'. So John began his great expedition on were 5 km north of the actual source of the horseback in the Himalayas. His exploration Mekong river. So they had to climb up more continued, next by boat up the river, then again steep ground to Mountain Guosongmucha. This huge mountain has three glaciers and a stream

continued, next by boat up the river, then again on horseback with guides until he reached the point where local men told him that the Mekong River began. The Mekong actually starts in China's Qinghai province and is the seventh longest river in Asia and the twelfth longest in the world.

Throughout his expedition, John was pleased to be able to live with the people of the region – here, lifestyles have not changed for hundreds of years. Families still live in tents and eat yak meat and drink yak butter tea. John negotiated the hire of horses from a nomad and asked him to act as a guide. On reaching nearly 6,000 metres above sea level, John and his guide left the horses and continued on foot up to the permanent snowfield, only to find that they of this great river, John followed local custom and washed himself in the freezing water, which poured off the great glacier. Chinese, Japanese, American and Norwegian explorers had all been there before him, but John was the first British explorer to have stood there.

emerging from its north side - this stream is the

When he triumphantly reached the beginning

technical source of the Mekona.

Back at home, John gives regular illustrated talks about his Mekong expedition. He will be delivering a series of talks in the Netherlands in November and will also be the guest lecturer on a cruise to Patagonia.

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(a)	According to the map, where did John start his Mekong expedition?
	[1]
(b)	Why was the explorer familiar with the Himalayas?
	[1]
(c)	What impression did Everest make on the explorer?
	[1]
(d)	What is the exact location of the Mekong source on Mountain Guosongmucha?
	[1]
(e)	Why did John wash in glacier water?
	[1]
(f)	Why was finding the Mekong source such a great achievement for John?
	[1]
(g)	Write a short paragraph (about 60 words) giving <b>four</b> points which describe the lifestyle of the people of the region.
	[4]
	[Total: 10]

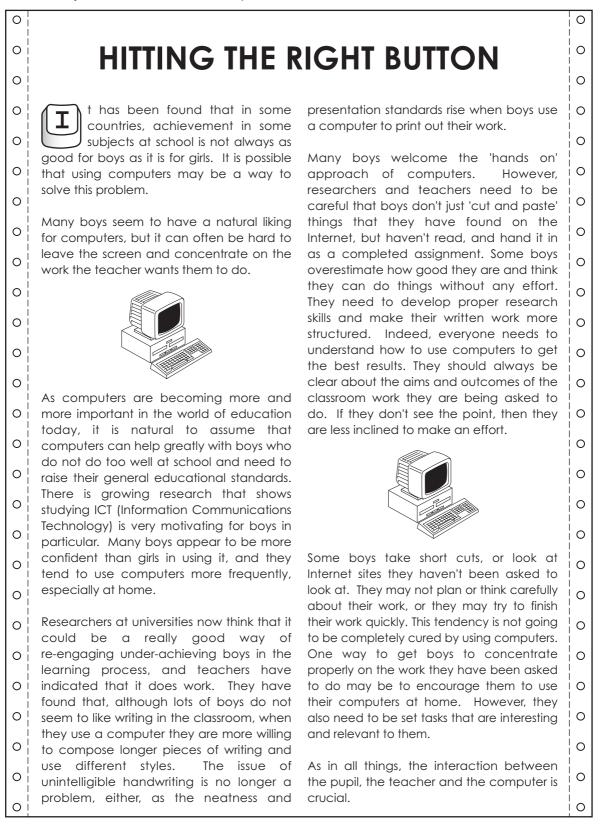
#### Part 2: Exercise 2

Read the following article about boys' education and computers.

Then write a summary of the article explaining how computers can help boys.

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

You should use your own words as far as possible.



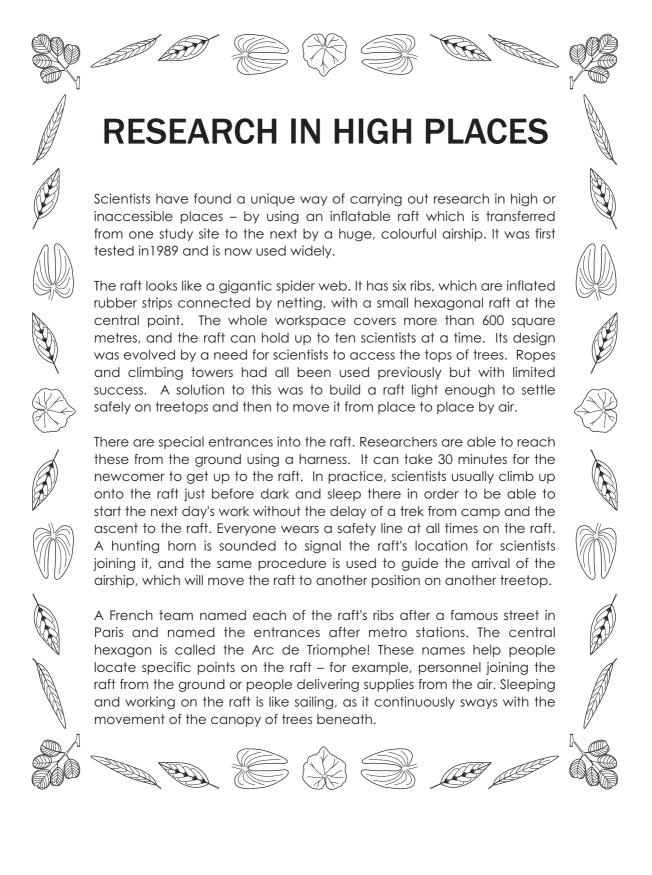
[8]

11

#### Part 2: Exercise 3

Read the following article about a raft which scientists use for research high up on trees.

Complete the notes on the opposite page.



You are going to give a short talk about the treetop raft to your class. Make **two** short notes under each heading below as a basis for your presentation.

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#### THE TREETOP RAFT

(a) Design:

.....

#### (b) Size/capacity:

- •
- •
- (c) Means of access:
  - •
  - •

#### (d) Raft moving requirements:

- •
- .....

#### [Total: 8]

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Part 3: Exercise 1



Your school magazine is compiling a list of popular books.

#### Write a letter to the magazine editor in which you recommend a book.

#### Your letter should be about 150 words.

Don't forget to include:

- the title and content of the book
- why you liked it
- who you would recommend it to.

Part 3

Dear Editor,

[12]

15

Part 3: Exercise 2



Your school is arranging a visit to the school for students from other places or other countries.

You have been asked to **write an article** for the school magazine asking for volunteers to welcome the visitors.

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www.yousend-pp.blogspot.com

In the article you should include the following:

- who the visitors are
- how they will be welcomed and included in the school's everyday life
- what kinds of things the volunteers will be expected to do for the visitors.

Your article should be about 200 words long.

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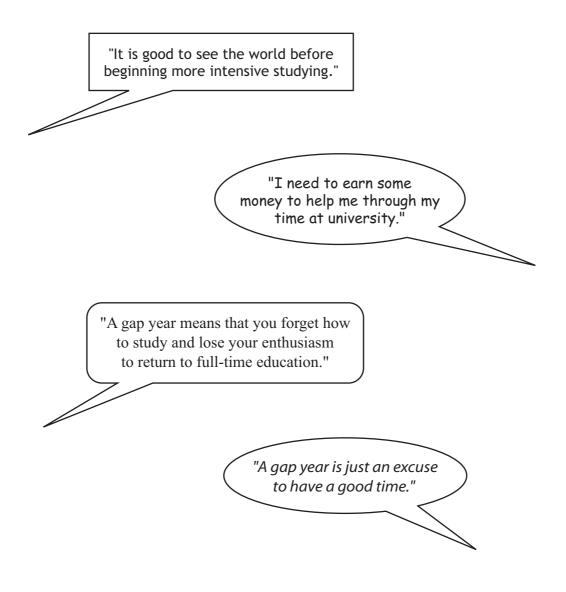
#### Part 3: Exercise 3

Some students take a year off after finishing school and before starting university. This is called a 'gap year'.

# Write an article for your school magazine discussing the advantages and disadvantages of a gap year.

The comments below may give you some ideas, but you are free to use any ideas of your own.

#### Your article should be about 200 words long.



[16]

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 Exercise 2
 © Kevin Gould.

 Exercise 3
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