Test 1

LISTENING

SECTION 1  Questions 1–10

Questions 1–6

Complete the notes below.

Write ONE WORD for each answer.

<table>
<thead>
<tr>
<th>SELF-DRIVE TOURS IN THE USA</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Example</strong></td>
</tr>
<tr>
<td>Name: Andrea Brown</td>
</tr>
<tr>
<td>Address: 24 1.................. Road</td>
</tr>
<tr>
<td>Postcode: BH5 2OP</td>
</tr>
<tr>
<td>Phone: (mobile) 077 8664 3091</td>
</tr>
<tr>
<td>Heard about company from: 2 ................................</td>
</tr>
</tbody>
</table>

Possible self-drive tours

Trip One:
• Los Angeles: customer wants to visit some 3 ................................ parks with her children
• Yosemite Park: customer wants to stay in a lodge, not a 4 ........................

Trip Two:
• Customer wants to see the 5 ................................ on the way to Cambria
• At Santa Monica: not interested in shopping
• At San Diego, wants to spend time on the 6 ..........................
**Listening**

**Questions 7–10**

Complete the table below.

*Write ONE WORD AND/OR A NUMBER for each answer.*

<table>
<thead>
<tr>
<th></th>
<th>Number of days</th>
<th>Total distance</th>
<th>Price (per person)</th>
<th>Includes</th>
</tr>
</thead>
</table>
| **Trip One** | 12 days       | 7 .................... km | £525 | • accommodation
|       |               |                |                   | • car
|       |               |                |                   | • one 8 .................. |
| **Trip Two** | 9 days        | 980 km         | 9 £ ................. | • accommodation
|       |               |                |                   | • car
|       |               |                |                   | • 10 ..................... |
Test 1

SECTION 2    Questions 11–20

Questions 11–12

Choose TWO letters A–E.

Which TWO facilities at the leisure club have recently been improved?

A  the gym  
B  the tracks  
C  the indoor pool  
D  the outdoor pool  
E  the sports training for children
Questions 13–20

Complete the notes below.

Write **NO MORE THAN TWO WORDS** for each answer.

**Joining the leisure club**

**Personal Assessment**
- New members should describe any 13 ...................................
- The 14............................... will be explained to you before you use the equipment.
- You will be given a six-week 15.................................

**Types of membership**
- There is a compulsory £90 16................................. fee for members.
- Gold members are given 17................................. to all the LP clubs.
- Premier members are given priority during 18................................. hours.
- Premier members can bring some 19................................. every month.
- Members should always take their 20................................. with them.
Test 1

SECTION 3  Questions 21–30

Questions 21–25

Choose the correct letter, A, B or C.

Global Design Competition

21 Students entering the design competition have to
   A produce an energy-efficient design.
   B adapt an existing energy-saving appliance.
   C develop a new use for current technology.

22 John chose a dishwasher because he wanted to make dishwashers
   A more appealing.
   B more common.
   C more economical.

23 The stone in John’s ‘Rockpool’ design is used
   A for decoration.
   B to switch it on.
   C to stop water escaping.

24 In the holding chamber, the carbon dioxide
   A changes back to a gas.
   B dries the dishes.
   C is allowed to cool.

25 At the end of the cleaning process, the carbon dioxide
   A is released into the air.
   B is disposed of with the waste.
   C is collected ready to be re-used.
Questions 26–30

Complete the notes below.

Write ONE WORD ONLY for each answer.

• John needs help preparing for his 26 .......................... .

• The professor advises John to make a 27 ........................ of his design.

• John’s main problem is getting good quality 28 ........................ .

• The professor suggests John apply for a 29 ........................ .

• The professor will check the 30 .......................... information in John’s written report.
Test 1

SECTION 4    Questions 31–40

Complete the notes below.

Write ONE WORD ONLY for each answer.

THE SPIRIT BEAR

General facts
• It is a white bear belonging to the black bear family.
• Its colour comes from an uncommon 31
• Local people believe that it has unusual 32
• They protect the bear from 33

Habitat
• The bear’s relationship with the forest is complex.
• Tree roots stop 34 along salmon streams.
• The bears’ feeding habits provide nutrients for forest vegetation.
• It is currently found on a small number of 35

Threats
• Habitat is being lost due to deforestation and construction of 36 by logging companies.
• Unrestricted 37 is affecting the salmon supply.
• The bears’ existence is also threatened by their low rate of 38

Going forward
• Interested parties are working together.
• Logging companies must improve their 39 of logging.
• Maintenance and 40 of the spirit bears’ territory is needed.
A millennium ago, stepwells were fundamental to life in the driest parts of India. Richard Cox travelled to north-western India to document these spectacular monuments from a bygone era.

During the sixth and seventh centuries, the inhabitants of the modern-day states of Gujarat and Rajasthan in north-western India developed a method of gaining access to clean, fresh groundwater during the dry season for drinking, bathing, watering animals and irrigation. However, the significance of this invention – the stepwell – goes beyond its utilitarian application.

Unique to this region, stepwells are often architecturally complex and vary widely in size and shape. During their heyday, they were places of gathering, of leisure and relaxation and of worship for villagers of all but the lowest classes. Most stepwells are found dotted round the desert areas of Gujarat (where they are called *vav*) and Rajasthan (where they are called *baori*), while a few also survive in Delhi. Some were located in or near villages as public spaces for the community; others were positioned beside roads as resting places for travellers.

As their name suggests, stepwells comprise a series of stone steps descending from ground level to the water source (normally an underground aquifer) as it recedes following the rains. When the water level was high, the user needed only to descend a few steps to reach it; when it was low, several levels would have to be negotiated.

Some wells are vast, open craters with hundreds of steps paving each sloping side, often in tiers. Others are more elaborate, with long stepped passages leading to the water via several storeys. Built from stone and supported by pillars, they also included pavilions that sheltered visitors from the relentless heat. But perhaps the most impressive features are the intricate decorative sculptures that embellish many stepwells, showing activities from fighting and dancing to everyday acts such as women combing their hair or churning butter.

Down the centuries, thousands of wells were constructed throughout north-western India, but the majority have now fallen into disuse; many are derelict and dry, as groundwater has been diverted for industrial use and the wells no longer reach the water table. Their condition...
Test 1

hasn't been helped by recent dry spells: southern Rajasthan suffered an eight-year drought between 1996 and 2004.

However, some important sites in Gujarat have recently undergone major restoration, and the state government announced in June last year that it plans to restore the stepwells throughout the state.

In Patan, the state's ancient capital, the stepwell of Rani Ki Vav (Queen’s Stepwell) is perhaps the finest current example. It was built by Queen Udayamati during the late 11th century, but became silted up following a flood during the 13th century. But the Archaeological Survey of India began restoring it in the 1960s, and today it is in pristine condition. At 65 metres long, 20 metres wide and 27 metres deep, Rani Ki Vav features 500 sculptures carved into niches throughout the monument. Incredibly, in January 2001, this ancient structure survived an earthquake that measured 7.6 on the Richter scale.

Another example is the Surya Kund in Modhera, northern Gujarat, next to the Sun Temple, built by King Bhima I in 1026 to honour the sun god Surya. It actually resembles a tank (kund means reservoir or pond) rather than a well, but displays the hallmarks of stepwell architecture, including four sides of steps that descend to the bottom in a stunning geometrical formation. The terraces house 108 small, intricately carved shrines between the sets of steps.

Rajasthan also has a wealth of wells. The ancient city of Bundi, 200 kilometres south of Jaipur, is renowned for its architecture, including its stepwells.

One of the larger examples is Raniji Ki Baori, which was built by the queen of the region, Nathavatji, in 1699. At 46 metres deep, 20 metres wide and 40 metres long, the intricately carved monument is one of 21 baoris commissioned in the Bundi area by Nathavatji.

In the old ruined town of Abhaneri, about 95 kilometres east of Jaipur, is Chand Baori, one of India’s oldest and deepest wells: aesthetically it’s perhaps one of the most dramatic. Built in around 850 AD next to the temple of Harshat Mata, the baori comprises hundreds of zigzagging steps that run along three of its sides, steeply descending 11 storeys, resulting in a striking pattern when seen from afar. On the fourth side, verandas which are supported by ornate pillars overlook the steps.

Still in public use is Neemrana Ki Baori, located just off the Jaipur–Delhi highway. Constructed in around 1700, it is nine storeys deep, with the last two being underwater. At ground level, there are 86 colonnaded openings from where the visitor descends 170 steps to the deepest water source.

Today, following years of neglect, many of these monuments to medieval engineering have been saved by the Archaeological Survey of India, which has recognised the importance of preserving them as part of the country’s rich history. Tourists flock to wells in far-flung corners of northwestern India to gaze in wonder at these architectural marvels from hundreds of years ago, which serve as a reminder of both the ingenuity and artistry of ancient civilisations and of the value of water to human existence.
Questions 1–5

Do the following statements agree with the information given in Reading Passage 1?

In boxes 1–5 on your answer sheet, write

TRUE if the statement agrees with the information
FALSE if the statement contradicts the information
NOT GIVEN if there is no information on this

1  Examples of ancient stepwells can be found all over the world.
2  Stepwells had a range of functions, in addition to those related to water collection.
3  The few existing stepwells in Delhi are more attractive than those found elsewhere.
4  It took workers many years to build the stone steps characteristic of stepwells.
5  The number of steps above the water level in a stepwell altered during the course of a year.

Questions 6–8

Answer the questions below.

Choose ONE WORD ONLY from the passage for each answer.

Write your answers in boxes 6–8 on your answer sheet.

6  Which part of some stepwells provided shade for people?
7  What type of serious climatic event, which took place in southern Rajasthan, is mentioned in the article?
8  Who are frequent visitors to stepwells nowadays?