

**PART 4 Questions 31–40**

Complete the notes below.

Write **ONE WORD ONLY** for each answer.

### Health benefits of dance

#### **Recent findings:**

- All forms of dance produce various hormones associated with feelings of happiness.
- Dancing with others has a more positive impact than dancing alone.
- An experiment on university students suggested that dance increases 31 .....
- For those with mental illness, dance could be used as a form of 32 .....

#### **Benefits of dance for older people:**

- accessible for people with low levels of 33 .....
- reduces the risk of heart disease
- better 34 ..... reduces the risk of accidents
- improves 35 ..... function by making it work faster
- improves participants' general well-being
- gives people more 36 ..... to take exercise
- can lessen the feeling of 37 ..... , very common in older people

#### **Benefits of Zumba:**

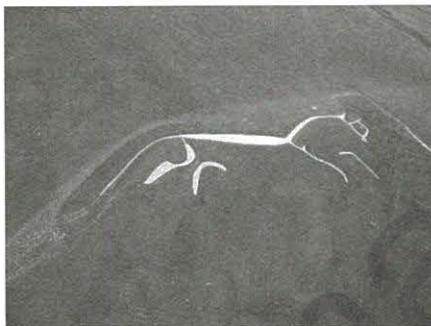
- A study at The University of Wisconsin showed that doing Zumba for 40 minutes uses up as many 38 ..... as other quite intense forms of exercise.
- The *American Journal of Health Behavior* study showed that:
  - women suffering from 39 ..... benefited from doing Zumba.
  - Zumba became a 40 ..... for the participants.

## READING

### READING PASSAGE 1

You should spend about 20 minutes on **Questions 1–13**, which are based on Reading Passage 1 below.

#### The White Horse of Uffington



The cutting of huge figures or ‘geoglyphs’ into the earth of English hillsides has taken place for more than 3,000 years. There are 56 hill figures scattered around England, with the vast majority on the chalk downlands of the country’s southern counties. The figures include giants, horses, crosses and regimental badges. Although the majority of these geoglyphs date within the last 300 years or so, there are one or two that are much older.

The most famous of these figures is perhaps also the most mysterious – the Uffington White Horse in Oxfordshire. The White Horse has recently been re-dated and shown to be even older than its previously assigned ancient pre-Roman Iron Age\* date. More controversial is the date of the enigmatic Long Man of Wilmington in Sussex. While many historians are convinced the figure is prehistoric, others believe that it was the work of an artistic monk from a nearby priory and was created between the 11th and 15th centuries.

The method of cutting these huge figures was simply to remove the overlying grass to reveal the gleaming white chalk below. However, the grass would soon grow over the geoglyph again unless it was regularly cleaned or scoured by a fairly large team of people. One reason that the vast majority of hill figures have disappeared is that when the traditions associated with the figures faded, people no longer bothered or remembered to clear away the grass to expose the chalk outline. Furthermore, over hundreds of years the outlines would sometimes change due to people not always cutting in exactly the same place, thus creating a different shape to the original geoglyph. The fact that any ancient hill figures survive at all in England today is testament to the strength and continuity of local customs and beliefs which, in one case at least, must stretch back over millennia.

\*Iron Age: a period (in Britain 800 BCE – 43 CE) that is characterised by the use of iron tools