Part 2

For questions **9–16**, read the text below and think of the word which best fits each gap. Use only **one** word in each gap. There is an example at the beginning **(0)**.

Write your answers **IN CAPITAL LETTERS on the separate answer sheet.**

Example: 0 | A | L | L | | | | | | | | | | | | | | | |

Plastic roads

The amount of plastic waste produced around the world is growing **(0)** ..... the time. But one man sees this as an opportunity rather than a problem. Dr Rajagopalan Vasudevan, a professor of chemistry from the Indian city of Madurai has **(9)** ..... up with a way to re-use plastic waste, as **(10)** ..... as improving road quality. His method, **(11)** ..... he first developed in 2001, requires hardly **(12)** ..... changes to existing road-laying techniques.

The method involves breaking plastic **(13)** ..... small pieces, then combining them **(14)** ..... the traditional road-building components in order to produce a strong, long-lasting material. All kinds of plastic can be used, even plastic that is normally considered **(15)** ..... costly to be worth recycling.

There are now over 5,000 km of Dr Vasudevan's plastic roads in use in rural India. He travels throughout the country instructing engineers on exactly **(16)** ..... to build roads in this way. His philosophy is: we create the waste, so it is up to us to find an effective solution.

LIVEWORKSHEETS

Part 3

For questions **17–24**, read the text below. Use the word given in capitals at the end of some of the lines to form a word that fits in the gap **in the same line**. There is an example at the beginning **(0)**.

Write your answers **IN CAPITAL LETTERS on the separate answer sheet.**

Example: 0 | S | U | I | T | A | B | L | E |

Is chess a sport?

Should chess be considered a sport, **(0)** ..... to be included in events like the Olympic games? In my view, there's no doubt about it. The point of sport is to test people's physical ability. So, I'm not **(17)** ..... chess as a game and I have great respect for players who take part in chess **(18)** ..... . I'm just saying it's not a sport. **SUIT** **CRITIC** **CHAMPION**

There are certainly other sports which don't require athletes to be **(19)** ..... – target shooting is one. But there's a significant difference between shooting and playing chess. In chess, the physical actions themselves are not what the **(20)** ..... are trying to be good at. **ENERGY** **COMPETE**

Instead, chess makes enormous **(21)** ..... demands on players. Just look at the skill displayed by the grandmasters. So, my **(22)** ..... to describe chess as a sport does not affect my **(23)** ..... for it. Chess calls for extreme mental **(24)** ..... and is a very enjoyable activity. **INTELLECT** **WILLING** **ADMIRE** **STRONG**

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