

ple:

A tales

B accounts

C stories

D statements

A B C D

SPACE-AGE DENTISTRY

Because of all the horror (0) associated with a visit to the dentist, there are few people who enjoy making a dentist (1) Sitting in a hard chair, listening to the whining noise of a drill is usually enough to (2) the bravest person off, even before (3) has begun. In addition to that, there are long needles and hazardous x-rays to cope with.

All this may be (4) to change, though, as hi-tech equipment makes its way into the dentist's space-age (5) The drill will be (6) by a new, painless instrument that fires metal particles (7) the tooth in order to cut through it. NASA software will calculate the chances of tooth (8) and x-ray images will be provided without radiation.

The dentist's chair of the future will have significant changes (9) to it, too. It will be comfortable and able to warn the dentist if (10) become nervous by measuring their pulse. While lying on the specially designed chair, they will be able to select their favourite TV show or a film to (11) on a personalised 3D screen to help them relax. These changes will make a visit to the dentist no more painful than sitting in the waiting (12) itself.

- | | | | | |
|----|-----------|-------------|-------------|------------|
| 1 | meeting | appointment | reservation | rendezvous |
| 2 | take | put | get | send |
| 3 | therapy | cure | healing | treatment |
| 4 | up | about | around | along |
| 5 | studio | office | surgery | bureau |
| 6 | exchanged | swapped | replaced | renewed |
| 7 | from | to | at | through |
| 8 | rot | decay | wear | repair |
| 9 | done | taken | put | made |
| 10 | patients | customers | clients | contacts |
| 11 | look | watch | glance | observe |
| 12 | room | lounge | hall | office |

ALTHOUGH

Richard Trevithick (1771-1833)

(0) Although steam engines are no (13) in use in most parts of the world, they have played an important part in the history of transport. The perfection of a high-pressure steam engine was achieved about two hundred years (14) by an Englishman (15) Richard Trevithick.

His father was a respected engineer in Cornwall, south-west England, where Richard (16) born. As a boy, Richard learned a great deal from his father before going (17) to become a leading engineer in Cornish mining.

When he was still (18) his twenties, he realised the pumping machinery in deep mines was not good (19) so he invented one that could be used in even the deepest tin mines. He then perfected a high-pressure steam engine which was eventually used in a road locomotive (20) the beginning of the nineteenth century. Later on, his idea was developed by George Stevenson, who (21) in building the first steam train.

(22) his other successful ideas were the use of iron in shipbuilding and the use of steam in agriculture. Trevithick received neither recognition (23) reward for his inventions. As a result, he made very (24) money from all his hard work.

tions 25–34, read the text below. Use the word given in capitals at the end of each line to form in the space in the same line. There is an example at the beginning (0). Write your answers in

BRITISH

Racing to a Degree

For some time now (0) *British* universities have been offering **BRITAIN**
 new courses in addition to the (25) ones that previous **TRADITION**
 generations could choose from. The (26) of these is a **LATE**
 three-year honours degree in motor sport (27) and **ENGINEER**
 design.

According to the University of Wales, which is offering the course,
 the (28) will be on the 'design, analysis and
 (29) of a competition vehicle.' **EMPHASISE**
 **OPERATE**

The thirty (30) who have registered for the course will
 gain (31) experience by working as the pit crew for the **STUDY**
 University's own Team Darrian T90 sports car at such **VALUE**
 (32) circuits as Silverstone and Brand Hatch.

Those who perform (33) at this level can look forward
 to (34) their ambition by working at the highest level **FAME**
 with a Formula One team. **FAULT**
 **ACHIEVE**

For questions 0-42, use the word given. Do not change the word. There is an example at the beginning (0). Write your answers in capital letters.

Example:

0 You can't use any other method.

ONLY

This you can use.

The gap can be filled by the words 'is the only method' so you write:

0

IS THE ONLY METHOD

35 I'd rather not go out this evening.

FEEL

I out this evening.

36 There is too much light in this room for us to develop photographs.

ENOUGH

It in this room for us to develop photographs.

37 We hope to visit you again soon.

FORWARD

We you again soon.

38 Sheila spends most of her time at home these days.

HARDLY

Sheila these days.

39 Harold couldn't give them a description of the burglar.

HARD

Harold found the burglar to them.

40 I'm sure that the doctor has examined every child.

BEEN

I'm sure that all by the doctor.

41 'Don't shout! I'm not deaf you know, Paula,' said her grandmother.

NOT

Paula's grandmother told she wasn't deaf.

42 Rupert began to work with Alex in 1995.

WORKING

Rupert and Alex 1995.