**Questions 1 -5**

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

1Cave paintings inspired Michelangelo to paint the ceiling of the Sistine Chapel.

2It now seems that cave paintings were painted in one go and then left untouched.

3Dr Pike is focusing on dating artefacts found on the ground in the caves.

4There are a number of disadvantages to using carbon dating to date paintings and carvings.

5The Altamira cave contains more cave paintings than any other cave in Europe.

**Questions 6-8**

Choose the correct letter, A, B, C or D and write them next to 6-8 on your answer sheet.

**6Dr.Pike believes that**

A most caves remained undiscovered for thousands of years.

B archaeologists should not have excavated the caves at all.

Cthe caves were uninhabited but were treated as important.

Dthe paintings were painted by the people living in the caves.

**7 Uranium-series dating**

A was previously used for other purposes.

Bis a technique which was invented by Dr. Pike.

Crelies on the presence of stalactites in the caves.

Donly works with caves which are underwater.

**8 Professor Pablo Arias**

A is skeptical about the benefits of the new dating technique.

B is enthusiastic about what the new technique will achieve.

C used the technique to successfully date Creswell Crags.

D believes it is necessary only to study the symbols in the art.

**Questions 9-14**

Choose your answers from the box and write the letters A-H next to Questions 9-14.

What is said about each of these things found in the caves?

|  |
| --- |
|  |
| AWhen this is removed, it damages the painting.  BThis can damage the stalactites and stalagmites in the caves.  COver time, this turns into a different element.  DWe could determine when it was made, but not when it was used.  EThis is produced as a result of radioactive decay.  F Scientists used to think that this was a mineral.  G This contains no carbon-based elements at all.  HThis can act as a firm coating over something. |

9charcoal

10pigment

11carving

12uranium

13calcium carbonate

14thorium