

《四级阅读理解选词填空练习题（2）》

Coral reefs are one of the most (1) _____ ecosystems on the planet, providing habitat for a wide range of marine species. However, they are currently facing numerous threats, with climate change being one of the most (2) _____ ones.

Climate change has a profound (3) _____ on coral reefs, primarily due to rising ocean temperatures. As the oceans warm, corals experience a process called bleaching, where they lose their vibrant colors and become vulnerable to diseases. This can ultimately lead to their death and the degradation of coral reef ecosystems.

Another (4) _____ of climate change on coral reefs is ocean acidification. Increased carbon dioxide levels in the atmosphere result in higher levels of carbonic acid in the ocean. This acidification inhibits the growth of corals, making them more susceptible to damage from storms and other disturbances.

In addition to these direct (5) _____ of climate change, there are also indirect (6) _____ that further exacerbate the situation. For example, changes in weather patterns can lead to an increase in storm intensity, causing physical damage to coral reefs.

Additionally, the rise in sea levels can result in sedimentation and nutrient runoff, which can negatively (7) _____ coral growth.

It is crucial to (8) _____ the causes of climate change and implement effective (9) _____ to mitigate its (10) _____ on coral reefs. This includes reducing greenhouse gas emissions, improving coastal management practices, and promoting sustainable fishing methods. Only by taking these actions can we hope to protect and restore these invaluable ecosystems.

- A. determine
- B. contribute
- C. environment
- D. evidence
- E. solutions
- F. significant
- G. impact
- H. decrease
- I. factors
- J. consequences
- K. prevent

参考答案：

以下是本篇阅读理解选词填空练习的参考答案：

- F. significant
- G. impact

D. evidence
J. consequences
G. impact
I. factors
H. decrease
A. determine
E. solutions
G. impact

