

Mount Everest Quiz Answer Key PDF

Mount Everest Quiz Answer Key PDF

Disclaimer: The mount everest quiz answer key pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at max@studyblaze.io.

What is the local name for Mount Everest in Nepal?

- A. Chomolungma
- B. Kangchenjunga
- C. Sagarmatha ✓**
- D. Annapurna

Which route is the most popular for climbing Mount Everest from Nepal?

- A. North Ridge
- B. West Ridge
- C. Southeast Ridge ✓**
- D. South Col

Which factors contribute to the environmental concerns on Mount Everest? (Select all that apply)

- A. Increased climber traffic ✓**
- B. Waste management issues ✓**
- C. Deforestation
- D. Climate change ✓**

What are the primary climbing seasons for Mount Everest? (Select all that apply)

- A. Winter
- B. Pre-monsoon (late May) ✓**
- C. Post-monsoon (September-October) ✓**
- D. Summer

What is the term used for the area above 8,000 meters on Mount Everest?

- A. Summit Zone
- B. Oxygen Zone
- C. Death Zone ✓**
- D. Glacier Zone

Explain the significance of Mount Everest in local Nepalese and Tibetan cultures.

Mount Everest is significant in local Nepalese and Tibetan cultures as a sacred mountain, representing spiritual beliefs, national identity, and a connection to the divine.

Who holds the record for the most ascents of Mount Everest?

- A. Reinhold Messner
- B. Kami Rita Sherpa ✓**
- C. Apa Sherpa
- D. Jordan Romero

What preparations and training are necessary for climbers attempting to summit Mount Everest?

Climbers need to engage in rigorous physical training, acclimatize to high altitudes, develop technical climbing skills, and ensure they have the necessary gear and permits.

What are the names of Mount Everest in local languages? (Select all that apply)

- A. Sagarmatha ✓**
- B. Chomolungma ✓**
- C. Kangchenjunga
- D. Annapurna

Why is acclimatization important for climbers on Mount Everest, and how is it typically achieved?

Acclimatization is important for climbers on Mount Everest to prevent altitude sickness and is typically achieved through gradual ascent and rest days.

Which of the following climbers have reached the summit of Mount Everest? (Select all that apply)

- A. Junko Tabei ✓**

- B. George Mallory
- C. Yuichiro Miura ✓**
- D. Jordan Romero ✓**

Discuss the impact of climate change on the glaciers of Mount Everest.

The glaciers of Mount Everest are shrinking due to rising temperatures, which results in accelerated melting and poses threats to local ecosystems and communities.

Analyze the potential environmental impacts of increased tourism on Mount Everest and suggest possible solutions.

The potential environmental impacts of increased tourism on Mount Everest include waste pollution, disruption of local ecosystems, and increased carbon footprint. Possible solutions are to enforce stricter regulations on climbers, improve waste management practices, and promote eco-friendly tourism initiatives.

Which country shares the border with Nepal where Mount Everest is located?

- A. India
- B. Bhutan
- C. China ✓**
- D. Pakistan

In which year did Junko Tabei become the first woman to summit Mount Everest?

- A. 1965
- B. 1970
- C. 1975 ✓**
- D. 1980

What are some of the technological advances that have improved safety on Mount Everest? (Select all that apply)

- A. High-altitude drones
- B. Advanced climbing gear ✓**
- C. Satellite communication devices ✓**

D. Electric vehicles

Describe the role of Sherpas in Mount Everest expeditions and why they are essential.

Sherpas are essential in Mount Everest expeditions as they serve as guides, carry equipment, assist with acclimatization, and ensure the safety of climbers in the harsh conditions of the mountain.

Which of the following are common challenges faced by climbers on Mount Everest? (Select all that apply)

- A. Avalanches ✓**
- B. Extreme altitude ✓**
- C. Lack of oxygen ✓**
- D. Wildlife attacks

Who were the first climbers to successfully reach the summit of Mount Everest?

- A. Reinhold Messner and Peter Habeler
- B. George Mallory and Andrew Irvine
- C. Sir Edmund Hillary and Tenzin Norgay ✓**
- D. Junko Tabei and Ang TsherING

What is the official height of Mount Everest?

- A. 8,848 meters
- B. 8,848.86 meters ✓**
- C. 8,850 meters
- D. 8,849 meters