
Worksheet: Atmospheric Circulation and Weather Systems

ISC · Class 11 · Geography · 3 questions · 12 marks

Name: _____

Date: _____

Score: _____ / 12

Q1. Why are the subtropical high-pressure belts (~30°N and S) associated with deserts? [2 marks]

Q2. Explain why tropical cyclones cannot form at the equator, and why they are called by different names in different oceans. [4 marks]

Q3. Describe the global pattern of pressure belts and planetary wind systems, explaining how their seasonal shift drives the Indian Monsoon. [6 marks]
