

Climate Change Practice Test Questions and Answers

1. What is a carbon credit?

- A) A tax deduction for purchasing electric vehicles
- B) A certificate representing one metric ton of CO₂ equivalent that has been reduced or removed from the atmosphere
- C) A government bond issued to fund renewable energy projects
- D) A subsidy paid directly to renewable energy producers

2. What is 'climate-smart agriculture'?

- A) Farming that uses only solar-powered machinery
- B) Practices that increase productivity, build resilience, and reduce greenhouse gas emissions
- C) Agriculture limited to crops with low water needs
- D) Farming guided by AI and satellite data only

3. What is the purpose of a 'carbon tax'?

- A) To raise general government revenue with no environmental purpose
- B) To put a direct price on greenhouse gas emissions, incentivizing businesses and individuals to reduce their carbon footprint
- C) To fund only international climate aid programs
- D) To penalize consumers for buying non-green products through retail pricing

4. What is the Social Cost of Carbon (SCC)?

- A) The market price of one carbon credit on a compliance exchange
- B) An estimate of the economic damages caused by emitting one additional ton of CO₂ into the atmosphere
- C) The cost of social media campaigns promoting carbon reduction
- D) The administrative fee charged by carbon registries per project

Answers: 1-B 2-B 3-B 4-B

For More Climate Change Questions and Answers FREE, Climate Change Online Prep Training, Climate Change Exam, Climate Change Study Guide, Climate Change Flashcards, Climate Change Quizzes visit:

Climate Change Practice Test