

## Question 26

Criteria	Marks
<ul style="list-style-type: none"> <li>• Synthesises own knowledge and understanding with the information provided, to develop a sustained, logical, cohesive and comprehensive response</li> <li>• Integrates relevant economic terms, concepts, relationships and theories</li> <li>• Makes a well-informed judgement about the effectiveness of government economic policies and international agreements in environmental management in Australia</li> </ul>	17–20
<ul style="list-style-type: none"> <li>• Synthesises own knowledge and understanding with the information provided, to develop a logical and cohesive response</li> <li>• Applies relevant economic terms, concepts, relationships and theories</li> <li>• Makes some judgement about the effectiveness of government economic policies and international agreements in environmental management in Australia</li> </ul>	13–16
<ul style="list-style-type: none"> <li>• Uses own knowledge and understanding with the information provided, to develop a coherent response</li> <li>• Uses relevant economic terms, concepts, relationships and theories</li> <li>• Demonstrates some understanding of the effectiveness of government economic policies and/or international agreements in environmental management in Australia</li> </ul>	9–12
<ul style="list-style-type: none"> <li>• Presents a generalised response</li> <li>• Uses some economic terms</li> <li>• Sketches in general terms some aspects of government economic policies and/or international agreements used in environmental management</li> </ul>	5–8
<ul style="list-style-type: none"> <li>• Presents a limited response</li> <li>• Uses some economic terms</li> </ul>	1–4

### **Answers could include:**

- National policies (local, state, federal policies)
  - Regulations
  - National heritage trust establishment/bush care and clean seas programs eg preservation of Uluru, Kakadu and Great Barrier Reef
  - National water initiative
  - Murray–Darling Basin Commission
  - Water for future program
  - Desalination plant initiatives
  - Clean energy initiative
  - Solar flagship programs
  - Renewables Australia to support renewable research
  - Local council water restrictions
- Market-based policies
  - Carbon pricing scheme
  - Emissions reduction fund/direct action fund
  - National energy guarantee

- Taxation policies for use of green technology
- Permit-based system for use of natural resources
- Incentives to manage eco-tourism
  
- Technology investment roadmap discussion paper
  - Reliability of renewable energy
  - Balance towards renewable energy sources
  
- Targets
  
- International agreements
  - Vienna Convention 1987
  - Montreal Protocol 1989
  - Convention on Biological diversity 1993
  - Convention to combat diversification, to address land desertification 2000
  - Stockholm Convention 2004
  - Kyoto Protocol 2008
  - Paris Agreement on Climate change 2016
  - 2019 United Nations Climate Change Conference – COP25 Chile – Madrid, Spain
  - 2018 United Nations Climate Change Conference – COP24 Katowice, Poland
  - UN Fish Stocks Agreement
  - 2020 United Nations Climate Change Conference COP24 Glasgow, Scotland
  
- Climate Solutions Fund
  
- Emission Reduction Fund
  
- Snowy 2.0 – Snowy Hydro
  
- The national electricity market
  
- National electric vehicle strategy
  
- Limitations
  - political constraints
  - time lags
  - global response.