

NEET ENVIRONMENTAL ISSUES — GREENHOUSE EFFECT AND GLOBAL WARMING — PYQS

Max. Marks: 52

Questions: 13

Section A (MCQ) — 13 questions

Q.1 Which of the following pairs of gases is mainly responsible for green house effect?

[NEET (UG) 2019]

- (1) Nitrogen and Sulphur dioxide
- (2) Carbon dioxide and Methane
- (3) Ozone and Ammonia
- (4) Oxygen and Nitrogen

Scan or tap for the full solution



Q.2 The UN conference of Parties on climate change in the year 2012 was held at:

[AIPMT 2015]

- (1) Lima
- (2) Warsaw
- (3) Doha
- (4) Durban

Scan or tap for the full solution



Q.3 The UN Conference of Parties on climate change in the year 2011 was held in :

[AIPMT 2015 (Cancelled)]

- (1) Peru
- (2) Qatar
- (3) Poland
- (4) South Africa

Scan or tap for the full solution



Q.4 Kyoto-Protocol was endorsed at :

[NEET 2013]

- (1) CoP-6
- (2) CoP-4
- (3) CoP-3
- (4) CoP-5

Scan or tap for the full solution



Q.5 Global warming can be controlled by :

[NEET 2013]

- (1) Increasing deforestation, slowing down the growth of human population
- (2) Reducing deforestation, cutting down use of fossil fuel
- (3) Increasing deforestation, reducing efficiency of energy usage
- (4) Reducing reforestation, increasing the use of fossil fuel

Scan or tap for the full solution



Q.6 The second commitment period for Kyoto Protocol was decided at :

[NEET 2013 (Karnataka)]

- (1) Doha
- (2) Cancun
- (3) Durban
- (4) Bali

Scan or tap for the full solution



Q.7 Climate of the world is threatened by :

[NEET 2013 (Karnataka)]

- (1) Decreasing amount of atmospheric carbon dioxide
- (2) Increasing concentration of atmospheric oxygen
- (3) Decreasing amount of atmospheric oxygen
- (4) Increasing amount of atmospheric carbon dioxide

Scan or tap for the full solution



Q.8 Which one of the following pairs of gases is the major cause of "greenhouse effect"?

[AIPMT 2011 (Prelims)]

- (1) CFCs and SO₂
- (2) CO₂ and CO
- (3) CO₂ and N₂O
- (4) CO₂ and O₃

Scan or tap for the full solution



Q.9 The two gases making highest relative contribution to the greenhouse gases are –

[AIPMT 2010 (Prelims)]

- (1) CFCs and N₂O
- (2) CO₂ and N₂O
- (3) CO₂ and CH₄
- (4) CH₄ and N₂O

Scan or tap for the full solution



Q.10 Which one of the following is the correct percentage of the two (out of the total of 4) greenhouse gases that contribute to the total global warming?

[AIPMT 2008]

- (1) CFCs 14%, Methane 20%
- (2) CO₂ 40%, CFCs 30%
- (3) N₂O 6%, CO₂ 86%
- (4) Methane 20%, N₂O 18%

Scan or tap for the full solution



Q.11 Identify the correctly matched pair - [AIPMT 2005]

- (1) Basel Convention – Biodiversity Conservation
- (2) Kyoto Protocol – Climatic change
- (3) Ramsar Convention – Ground water pollution
- (4) Montreal Protocol – Global warming

Scan or tap for the
full solution



Q.12 Which one of the following pairs is mismatched ?

[AIPMT 2005]

- (1) Fossil fuel burning – release of CO₂
- (2) Nuclear power – radioactive wastes
- (3) Biomass burning – release of CO₂
- (4) Solar energy – greenhouse effect

Scan or tap for the
full solution



Q.13 Maximum greenhouse gas is released by which country? [AIPMT 2002]

- (1) France (2) Britain (3) India (4) U.S.A.

Scan or tap for the
full solution



ANSWER KEY

Ques.	1	2	3	4	5	6	7	8	9	10	11
Ans.	2	3	4	3	2	1	4	3	3	1	2
Ques.	12	13									
Ans.	4	4									