

NEET ENVIRONMENTAL ISSUES — SOLID WASTES, AGROCHEMICALS AND RADIOACTIVE WASTES — PYQS

Max. Marks: 24

Questions: 6

Section A (MCQ) — 6 questions

Q.1 Polyblend, a fine powder of recycled modified plastic, has proved to be a good material for :

[NEET (UG) 2019]

- (1) Construction of roads
- (2) Making tubes and pipes
- (3) Making plastic sacks
- (4) use as a fertilizer

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Q.2 Which of these following methods is the most suitable for disposal of nuclear waste?

[NEET (UG) 2019]

- (1) Dump the waste within rocks under deep ocean
- (2) Bury the waste within rocks deep below the Earth's surface
- (3) Shoot the waste into space
- (4) Bury the waste under Antarctic ice-cover

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Q.3 Increase in concentration of the toxicant at successive trophic levels is known as:

[AIPMT 2015]

- (1) Biomagnification
- (2) Biotransformation
- (3) Biodeterioration
- (4) Biogeochemical cycling

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Q.4 Rachel Carson's famous book "Silent Spring" is related to:

[AIPMT 2015 (Cancelled)]

- (1) Population explosion
- (2) Pesticide pollution
- (3) Ecosystem management
- (4) Noise pollution

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Q.5 In an area where DDT had been used extensively, the population of birds declined significantly because :

[AIPMT 2012 (Prelims)]

- (1) Earthworms in the area got eradicated
- (2) Cobras were feeding exclusively on birds
- (3) Birds stopped laying eggs
- (4) Many of the birds' eggs laid did not hatch

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Q.6 Which is the cause of the damage expressed as relative biological effectiveness? [AIPMT 2000]

- | | |
|---------------------|----------------------|
| (1) Low temperature | (2) High temperature |
| (3) Radiation | (4) Pollution |

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ANSWER KEY

Ques.	1	2	3	4	5	6					
Ans.	1	2	1	2	4	3					