IASbaba's 60 DAY PLAN 2021 ENVIRONMENT COMPILATION - I

UPSC 2021

Invasive Species

- An invasive species is a non-native organism that causes ecological harm after being introduced to a new environment.
- Once they enter a new ecosystem, they can outcompete native organisms for resources like food, especially if they lack natural predators.
- Some invasive species also carry diseases that kill native organisms and many will consume native plants and animals. Invasive species can ultimately cause the decline or extinction of native species, decreasing biodiversity in an ecosystem.
- Humans are responsible for the spread of a majority of earth's invasive species, often carrying them to different parts of the world on ships.
- Invasive species are not necessarily predating.

Q.6) Nitrogen fixation on the earth is facilitated by various processes like -

- 1. By microorganisms
- 2. Artificially using industrial processes
- 3. By Atmospheric processes like thunder and lighting

Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

Q.6) Solution (d)

Explanation

Statement 1	Statement 2	Statement 3
Correct	Correct	Correct
Biological Fixation	Industrial Fixation	Atmospheric Fixation

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