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Q29

The 'Common Carbon Metric', supported by UNEP, has been developed for (a) assessing the carbon footprint of building operations around the world (b) enabling commercial farming entities around the world to enter carbon emission trading (c) enabling governments to assess the overall carbon footprint caused by their (d) Assessing the overall carbon foot print caused by the use of fossil fuels by the world in a unit time Official key: A.

UPSC Civil Services Prelims 2021 · General Studies · 2 marks · Environment and Ecology
Environment, ecology, climate, biodiversity - Prelims GS Paper I.

Explanation**(a) Official key**

Carbon footprint of building operations worldwide. UNEP Common Carbon Metric for buildings.

(b)

Farm carbon trading. Unrelated.

(c)

Governments' overall footprint. Too wide.

(d)

Global fossil use per unit time. Not this metric.

Summary

Official key is (a). The Common Carbon Metric (UNEP-SBCI) measures energy-related GHG from building operations so stocks can be compared across countries.

Related possible facts

These can be asked in a future Prelims paper.

UNEP SBCI

Sustainable Buildings and Climate Initiative.

kgCO₂e/m²/year

The building-ops intensity the metric reports.

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