

WRAP Exams · wrapexams.com

Prelims PYQ, Mains model answers, and copy evaluation. Write to the desk for this paper, a doubt, or the AI waitlist.

ask@wrapexams.com · +91 85951 84903 · wrapexams.com

Q15

Mumbai, Delhi and Kolkata are the three Mega cities of the country but the air pollution is much more serious problem in Delhi as compared to the other two. Why is this so?

UPSC Civil Services Mains 2015 · GS I · 12 marks · World's Physical Geography

Salient features of world's physical geography.

Facts & figures for this PYQ only.

Numbers move. Confirm the latest Budget, Economic Survey or census round. This sheet is for revision, not a substitute for the model answer.

<https://wrapexams.com/upsc/mains-answers/gs-1/2015/mumbai-delhi-and-kolkata-are-the-three-mega-cities-of-the-country-but-the-air-pollution-is-much-more-serious-problem-in-delhi-as-compared-to-the-other-two-why-is-this-so/>

Indo-Gangetic plain

Interior basin where Delhi sits, prone to winter calm, fog, and trapped aerosols.

Temperature inversion

Winter condition in which cold air near the ground holds pollutants below a lid of warmer air.

Stubble burning

Post-harvest fire in neighbouring farm states that spikes Delhi's October-November pollution.

Sea breeze

Daily coastal wind that helps ventilate Mumbai and, with bay winds, Kolkata more than inland Delhi.

National Capital Region

Multi-state urban industrial ring whose emissions add to Delhi's own traffic and dust.

WRAP Exams · Write. Read. Analyse. Practice. · <https://wrapexams.com/upsc/mains-answers/gs-1/2015/mumbai-delhi-and-kolkata-are-the-three-mega-cities-of-the-country-but-the-air-pollution-is-much-more-serious-problem-in-delhi-as-compared-to-the-other-two-why-is-this-so/> · ask@wrapexams.com · wrapexams.com