

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

Q13

What are the major challenges faced by Indian irrigation system in recent times? State the measures taken by the government for efficient irrigation management.

UPSC Civil Services Mains 2024 · GS III · 15 marks · Crops, Irrigation and Marketing

Major crops - cropping patterns in various parts of the country; different types of irrigation and irrigation systems; storage, transport and marketing of agricultural produce and issues and related constraints; e-technology in the aid of farmers.

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-3/2024/what-are-the-major-challenges-faced-by-indian-irrigation-system-in-recent-times-state-the-measures-taken-by-the-government-for-efficient-irrigation-management/>

PMKSY

Pradhan Mantri Krishi Sinchayee Yojana, the Union umbrella for irrigation access and water-use efficiency.

Per Drop More Crop

The micro-irrigation component: drip and sprinkler to raise output per unit of water.

Atal Bhujal Yojana

A groundwater-management scheme focused on community water budgets in notified stressed areas.

WUA / PIM

Water User Associations and participatory irrigation management, meant to run the outlet with farmers, not only the department.

KUSUM

A solar-pump and solar-feeder programme; efficiency depends on not using free sun to over-extract.

Command area

The unfinished last mile below a dam or canal; lining and field channels decide whether the tail-ender is irrigated.

WRAP Exams · Write. Read. Analyse. Practice. · <https://wrapexams.com/upsc/mains-answers/gs-3/2024/what-are-the-major-challenges-faced-by-indian-irrigation-system-in-recent-times-state-the-measures-taken-by-the-government-for-efficient-irrigation-management/> · ask@wrapexams.com · wrapexams.com

WRAP Exams