

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

Daily news summary**Mission Rangeen Machhli 2031 Ornamental Fisheries**

UPSC Civil Services • 31 August 2026 • Prelims and Mains

[Open on wrapexams.com](https://wrapexams.com)

WHY IN NEWS

- The Government has launched 'Mission Rangeen Machhli 2031' to structure India's growing ornamental fisheries sector.

WHAT IS MISSION RANGEEN MACHHLI 2031?

- A national developmental roadmap to establish uniform standards for ornamental fish breeding, biosecurity, quality control, and trade.
- Aims to modernise value chains in non-food fisheries to generate rural and coastal livelihood opportunities.

KEY OPERATIONAL FOCUS AREAS

- Standardisation of biosecurity protocols to prevent disease transmission in captive breeding facilities.
- Establishment of certified quality inspection standards for domestic trade and live fish exports.
- Creation of cluster-based breeding infrastructure targeting island territories and coastal communities.

KEY TERMS

- **Ornamental Fisheries:** The sector involving the rearing, breeding, and trade of colourful aquatic organisms for aquariums and aesthetic keeping.
- **Biosecurity:** A set of preventive measures designed to reduce the risk of transmission of infectious diseases in aquaculture.

PAPERS

GS3

PRELIMS FACTS

- Mission Rangeen Machhli focuses exclusively on **ornamental fish** standardisation, **biosecurity**, and trade.
- Lakshadweep holds significant ecological potential for indigenous marine **ornamental species**.

MAINS DISCUSSION

- Diversification of rural income streams through high-value non-food aquaculture enterprises.
- Challenges of biosecurity enforcement and export compliance in India's fisheries sector.

KEY DATA

- **Initiative Name:** Mission Rangeen Machhli 2031 - The dedicated framework governing ornamental fish breeding and trade standards.
- **Nodal Ministry:** Ministry of Fisheries, Animal Husbandry and Dairying - Union ministry exercising regulatory and promotional authority over commercial aquaculture.

[Official source](#)

WRAP Exams · Write. Read. Analyse. Practice.

[Open on wrapexams.com](https://www.wrapexams.com)

ask@wrapexams.com · wrapexams.com · Revision brief. Confirm figures against the linked official source.