

Report Fish Disease App

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About Report Fish Disease App:

- It will strengthen the **farmer-based disease reporting system** and for improving the reporting of aquatic animal diseases in the country.
- The app has been developed **by ICAR-NBFGR** under National Surveillance Programme for Aquatic Animal Diseases (NSPAAD).
- **Funded under: Pradhan Mantri MatsyaSampadaYojana** by the Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying, Government of India.

What are the benefits?

- It will help the farmers in **reporting the incidence of diseases** in finfish, shrimps, and molluscs on their farms with the field-level officers and fish health experts.

- This shall help farmers in **getting scientific advice** for the efficient management of the disease.
- The data regarding the diseases will be **stored on temporal & spatial scales** and can be used for mapping the disease cases.
- It would support farmers in improving farmer-based reporting, getting scientific advice, and reducing losses due to diseases, thereby increasing farmers' income.

Key Facts about Pradhan Mantri MatsyaSampada Yojana

- It is a flagship scheme for focused and sustainable development of the fisheries sector in the country with an estimated investment of Rs. 20,050 crores for its implementation during a **period of 5 years from FY 2020-21 to FY 2024-25** in all States/Union Territories.
- **What are the aims of the scheme?**
 - It aims at **enhancing fish production** by an additional 70 lakh tonnes by 2024-25.
 - **Increasing fisheries export** earnings to Rs.1,00,000 crore by 2024-25.
 - **Doubling of incomes** of fishers and fish farmers, reducing post-harvest losses from 20-25%.
 - **Nodal Ministry:** Ministry of Fisheries, Animal Husbandry and Dairying

Q1) What are Molluscs?

Molluscs are a diverse phylum of invertebrate animals that includes well-known organisms such as snails, clams, squids, and octopuses. They have a soft body that is typically protected by a hard shell, although not all molluscs possess shells.

Source: [Shri Parshottam Rupala to launch the 'Report Fish Disease' App developed by ICAR- National Bureau of Fish Genetic Resources \(ICAR-NBFGR\) under National Surveillance Programme for Aquatic Animal Diseases \(NSPAAD\)](#)

Source: <https://vajiramandravi.com/current-affairs/report-fish-disease-app/>

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