## GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURAL RESEARCH & EDUCATION

# LOK SABHA UNSTARRED QUESTION NO. 3663 TO BE ANSWERED ON 17<sup>TH</sup> DECEMBER, 2024

#### AGRICULTURAL RESEARCH AND DEVELOPMENT INSTITUTES

3663. SHRI YADUVEER WADIYAR:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि और किसान कल्याण मंत्री be pleased to state:

- (a) the details of number of Agricultural Research and Development Institutes which are working for agricultural innovation in the State of Karnataka;
- (b) the details of agriculture related works done by the said Agricultural R&D Institutes during the last ten years; and
- (c) whether the Government plans to set up an Agricultural Research and Development Institute in Piriyapatna taluk of Mysuru District?

#### **ANSWER**

THE MINISTER OF STATE FOR AGRICULTURE AND FARMERS WELFARE कृषि और किसान कल्याण राज्य मंत्री (SHRI BHAGIRATH CHOUDHARY)

(a): Indian Council of Agricultural Research (ICAR) has established 6 National Research Institutes and 18 Regional Stations in the State of Karnataka. These institutes and Regional Stations are catering to the agricultural technology needs of the State of Karnataka besides other parts of the country. In addition, at district level, 33 Krishi Vigyan Kendras (KVKs) have also been established in Karnataka for training and demonstration of the technologies developed.

The list of the Research Institutes and Regional Stations located in the State of Karnataka is attached as **Annexure-I**.

(b): Agricultural research institutes/centres located in Karnataka have undertaken research for the development of various field crops, pulses, oilseeds, fibres, horticultural crops, climate resilient varieties; diseases diagnosis and development of vaccines for animals, poultry and fisheries sectors; ergonomically improved tools & equipment and machineries for farm operations; demonstration, capacity building of and providing advisories to farming community and extension personnel including women and youth, and distribution of farm inputs to promote the use of advanced agricultural technologies and practices by the farmers.

During the last ten years, a total of 614 field crop varieties, 22 fruits varieties, 46 vegetable varieties, 41 flower varieties and 8 cashew varieties have been released and notified for Karnataka. Prepared Marine Fisheries Policy for Karnataka coast of the sustainable management of the marine resources of the State.

The ICAR has developed survey test for blue tongue (3), Brucellosis (01), PPR (01), Trypanosomiosis (01), Leptospirosis (01). Also provided Early Warning System for predictions of major diseases, which are shared with state animal husbandry department for necessary preparedness.

The KVKs conducted 0.016 lakh On-farm Trials to identify the location specificity of technologies under various farming systems; and 0.42 lakh frontline demonstration to establish the production potential of improved agricultural technologies on the farmers' fields; trained 8.24 lakh farmers and 0.59 lakh extension personnel during the last ten years. In order to develop awareness of modern agricultural technologies, the KVKs also conducted large number of extension activities with participation of 230.7 lakh farmers during said period.

(c): At present, there is no such proposal.

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## List of Agriculture Research Institutes located in the State of Karnataka

| 1. | ICAR-National Bureau of Agricultural Insect Resources, Bengaluru                     |
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| 2. | ICAR-Indian Institute of Horticulture Research, Bengaluru                            |
| 3. | ICAR-Directorate of Cashew Research, Puttur  |
| 4. | ICAR-National Institute of Animal Nutrition and Physiology, Bengaluru                |
| 5. | ICAR-National Institute of Veterinary Epidemiology and Disease Informatics (NIVEDI), |
|    | Bengaluru  |
| 6. | ICAR-Agricultural Technology Application Research Institute, Zone XI, Bangaluru      |

## List of ICAR Regional Stations located in the State of Karnataka

| 1.  | ICAR- Central Institute for Research on Cotton Technology (CIRCOT), Quality Evaluation Unit, Agricultural Research Station, Dharwad Farm B.P.O., Dharwad - 580007, Karnataka |
|-----|--|
| 2.  | ICAR- Indian Veterinary Research Institute (IVRI) Regional Station, IVRI Campus,   |
|     | Hebbal, Bangaluru- 560 024 Karnataka   |
| 3.  | ICAR- National Dairy Research Institute (NDRI) Southern Regional Station, Adugodi,   |
|     | Bengaluru-560030, Karnataka  |
| 4.  | ICAR- Central Tobacco Research Institute (CTRI) Research Station, Hunsur-571 105   |
|     | Mysore District, Karnataka   |
| 5.  | ICAR-Indian Agricultural Research Institute (IARI) Regional Research Centre for  |
|     | Improvement of Pulses, Dharwad-580005 Karnataka  |
| 6.  | ICAR- Indian Grassland and Fodder Research Institute (IGFRI), Southern Regional  |
|     | Research Station, Opp. UAS, P.B. Road, Dharwad - 580 005, Karnataka  |
| 7.  | ICAR-Indian Institute of Pulses Research (IIPR) Regional Research Centre Cum   |
|     | Offseason Nursery, UAS Yettineyudda Campus, Krishi Nagar, Dharwad – 580005   |
| 8.  | ICAR-Central Inland Fisheries Research Institute, Regional Centre Hessarghata, Lake  |
|     | Post, Bengaluru, Pin- 560 089, Karnataka   |
| 9.  | ICAR-Central Institute of Freshwater Aquaculture (CIFA) Regional Research Centre,  |
|     | Bengaluru, Hessaraghatta Lake, Hessaraghatta, Bengaluru-560089 Karnataka   |
| 10. | ICAR-Central Marine Fisheries Research Institute (CMFRI), Regional Centre, Post Box  |
|     | No. 244, Bolar Mangalore-575 001 Dakshina Kanara, Karnataka  |
| 11. | ICAR-Central Marine Fisheries Research Institute (CMFRI) Regional Station, Post Box  |
|     | No. 5, Karwar, North Kanara 581 301, Karnataka   |
| 12. | ICAR-Central Plantation Crops Research Institute (CPCRI), Regional Station, Vittal,  |
| 1.0 | Dakshina Kannada Distt 574243, Karnataka   |
| 13. | ICAR- Central Plantation Crops Research Institute (CPCRI), Research Centre, Kidu,  |
| 4.4 | Nettana, Kadaba taluka -574230, Dakshina Kannada Distt., Karnataka   |
| 14. | ICAR- Indian Institute of Horticulture Research (IIHR) Central Hort. Experiment Station,   |
| 4.5 | Post, Chettalli, N. Kodagu-571248 (Karnataka)  |
| 15. | ICAR-Indian Institute of Spices Research Regional Station, Appangala, Madikeri,  |
| 10  | Hervanad Post, Kodagu, Karnataka - 571 201   |
| 16. | ICAR- Indian Institute of Soil and Water Conservation (IISWC), Research Centre,  |
| 17  | Hospet Road Cantonment, Ballari-583104, Karnataka  |
| 17. | ICAR- National Bureau of Soil Survey and Land Use Planning (NRSS&LUP) Pogional Control Hobbal Bongalury 560024 Karnataka   |
| 10  | (NBSS&LUP), Regional Centre, Hebbal, Bengaluru-560024, Karnataka   |
| 18. | ICAR-Indian Institute of Soil Science (IISS) Regional Station, Gandhi Krishi Vigyana   |
|     | Kendra (GKVK) Campus, UAS, Bangalore-560065  |

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