

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

LOK SABHA
UNSTARRED QUESTION NO. 3671
TO BE ANSWERED ON THE 10TH AUGUST, 2021

DEVELOPMENT OF NEW CROPS

3671. SHRI SANGANNA AMARAPPA:

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

- (a) whether the Government has taken any steps to undertake research and development works and develop new range of crops in order to increase agricultural production and minimize the loss in agricultural productivity;
- (b) if so, the details of the research centres/projects being run/implemented under the auspices of the Indian Council of Agricultural Research (ICAR) in various States including Karnataka during the last three years and the current year;
- (c) the amount sanctioned by the Government to these research institutes/ universities for research work and the amount utilised thereon during the said period;
- (d) whether the Government plans to open a new research centre at Koppal, Karnataka; and
- (e) if so, the details thereof?

ANSWER

THE MINISTER OF AGRICULTURE AND FARMERS WELFARE
कृषि और किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a) & (b): Yes, Sir. The National Agricultural Research System (NARS) under the aegis of Indian Council of Agricultural Research (ICAR) comprising of ICAR Institutes and State/Central Agricultural Universities are involved in development of new high yielding and biotic/abiotic stress tolerant crop varieties of field and horticultural crops. During last 3 years (2018-2020) and current year, 1017 varieties of 69 field crops and 206 varieties of 58 horticultural crops have been developed.

ICAR has a strong network of All India Coordinated Research Projects (AICRPs)/ All India Network Projects (AINPs), coordinated by different ICAR institutes, which are operational in the various Central and State Agricultural Universities and ICAR institutes for development of new crop varieties of field and horticultural crops. Presently, 44 AICRPs/AINPs of field and horticultural crops are operational through 50 SAUs/CAUs/DUs and 55 ICAR institutes across the country at 1017 locations. In the state of Karnataka, total 72 research centres/ projects engaged in the development of new varieties have been established. The details are at **Annexure-I**.

- (c) ICAR has sanctioned Rs. 3340.32 crores for these research Institutes/ universities during 2018-19 to 2021-22 and Rs. 2420.32 crores have been utilized till 2020-21.
- (d) No, Sir.
- (e) Does not arise.

Research Institutes and Projects engaged in the development of new varieties of field and horticultural crops in the State of Karnataka during 2018-19 to 2020-21 and 2021-22

SN.	Institutes/Regional Stations/ Projects (AICRPs/AINPs & their Centers)
ICAR Institutions	
1.	ICAR - Indian Institute of Horticultural Research, Hassaraghatta (Bengaluru)
2.	ICAR - Directorate of Cashew Research, Puttur
3.	ICAR - National Bureau of Agriculturally Important Insects (NBAll), Bengaluru
Regional Stations of ICAR Institutions	
4.	ICAR - IARI Centre for Improvement of Pulse, UAS, Dharwad
5.	ICAR - Indian Institute of Seed Science, Research Station, Bengaluru
6.	ICAR - Indian Institute of Pulses Research, Research Station, UAS, Dharwad
7.	ICAR - Indian Grassland and Fodder Research Institute, Research Station, UAS, Dharwad
8.	ICAR - Central Tobacco Research Institute, Research Station, Hunsur
9.	ICAR - CPCRI Research Station, Vittal, Dakshina Kannada
10.	ICAR - CPCRI Research Centre, Kidu, Nettana
AICRPs/AICRNs/AINPs	
11.	AICRP on Cashew, Directorate of Cashew Research, Puttur
12.	AICRP on Small Millets, UAS, Bengaluru
13.	AICRP on IPM and Bio-control, NBAll, Bengaluru
14.	AINP on Agricultural Acarology, UAS, Bengaluru
15.	All India Coordinated Research Project on Fruits, Hassaraghatta (Bengaluru)
AICRPs/AINPs Centers	
16.	AICRP-National Seed Project (Crops), UAS, Bengaluru
17.	AICRP- National Seed Project (Crops), UAS, Dharwad
18.	AICRP- National Seed Project (Crops), UAS, Raichur
19.	AICRP on Rice, UAS, Bengaluru
20.	AICRP on Rice, UAS, Dharwad
21.	AICRP on Maize, UAS, Bengaluru
22.	AICRP on Maize, UAS, Dharwad
23.	AICRP on Pearl Millet, University of Mysore
24.	AICRP on Small Millet, UAS, Bengaluru
25.	AICRP on Small Millet, PC (ICAR)
26.	AICRP on Small Millet, CFTRI, Mysore
27.	AICRP on Forage Crops, UAS, Bengaluru
28.	AICRP on Chickpea, UAS, Bengaluru
29.	AICRP on Chickpea, UAS, Raichur
30.	AICRP on Pigeon pea, UAS, Bengaluru
31.	AICRP on Pigeon pea, UAS, Raichur
32.	AICRP on Arid Legumes, UAS, Bengaluru
33.	AICRP on Linseed, UAS, Raichur
34.	AICRP Spices, Zonal Agricultural & Horticultural Research Station (UAHS), Mudigere, Dist. Chikkamagaluru

35.	AICRP Spices, Horticultural Research Station, (University of Horticultural Sciences, Bagalkot), Sirsi, Dist. Uttara Kannada
36.	AICRP on Spices, College of Horticulture (UHS), Bengaluru
37.	AICRP on Fruits, Kithur Rani Channama College of Horticulture, Distt - Arabhavi- Belagaom
38.	AICRP on Floriculture, UAS, Bengaluru
39.	AICRP on Palm, Horticultural Research Station, Arsikere, Hassan Distt
40.	AICRP on Palm, Agricultural Research Station, Gangavathi, Koppal
41.	AICRP on Palm, UAHS, Navile, Shivamogga
42.	AICRP on Palm, Agricultural and Horticultural Research Station, Bavikere, Chikkamagaluru
43.	AICRP on Tuber Crops, UHS, Dharwad
44.	AICRP on Cashew, KRC College of Horticulture, UHS, Arabhavi
45.	AICRP on Potato, University of Agriculture Sciences, Krishi Nagar, Dharwad
46.	AICRP on Potato, Horticulture Research Station, Somanhalli Kaval, KudregundiPost,Hassan
47.	AICRP on Medicinal, Aromatic Plants and Betelvine, IIHR,Hessaraghatta, Bangalore
48.	AICRP on Vegetable Crops, IIHR, Hesaraghatta, Bangalore
49.	AICRP on Vegetable Crops, UHS, Dharwad
50.	AICRP on Vegetable Crops, UAS, Bangalore
51.	AICRP on Mushrom, IIHR, Bangalore
52.	AICRN on Potential Crops, UAS, Bangalore
53.	AICRN on Underutilized crops, UAS, Bangalore
54.	AINP on Pesticide Residue, IIHR, Bangalore
55.	AINP on Acarology, UAS, Bangalore
56.	AINP on Whitegrub&Other Soil Arthropods, UAS, Bangalore
57.	AINP on Rodent Control, UAS, Bangalore
58.	AINP on Onion and Garlic, UAS, Dharwad
59.	AINP on Onion and Garlic, UHS, ZHREC, Hiriyyur, Bagalkot
60.	ICAR Seed Project,UAS, Bangalore
61.	ICAR Seed Project,UAS, Dharwad
62.	ICAR Seed Project, UAS, Raichur
63.	ICAR Seed Project, UASH, Shimoga
64.	CRP on Agro biodiversity,UAS, Dharwad
65.	CRP on Agro biodiversity,UAS, Bangalore
66.	CRP on Agro biodiversity,ICAR - IIHR, Bangalore
67.	CRP on Agro biodiversity, UHS, Bagalkot
68.	CRP on Agro biodiversity,ICAR - CPCRI, Vittal
69.	CRP on Agro biodiversity, UAS, Gulberga
70.	CRP on Agro biodiversity, HRR, Bangalore
71.	CRP on Agro biodiversity,ICAR - NBAII, Bangalore
72.	ICRI Regional Station, Spices Board (Govt. of India), Donigal Post, Sakleshpur
