## GOVERNMENT OF INDIA AGRICULTURE LOK SABHA

UNSTARRED QUESTION NO:2118 ANSWERED ON:03.12.2001 DEVELOPMENT OF HORTICULTURE ANANTA NAYAK;GORDHANBHAI JAVIA

## Will the Minister of AGRICULTURE be pleased to state:

(a) the details of financial assistance provided for development of tropical, temperate and arid zones and development of horticulture during 2000-2001, till date, state -wise;

(b) the name of crops identified for tissue culture;

(c) the role of tissue culture in production of horticultural crops; and

(d) the steps taken by the Government to promote horticulture in each State particularly in Orissaduring year of the Ninth Five Year Plan?

# Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HUKUMDEO NARAYAN YADAV)

(a): The State-wise details of assistance provided under the Centrally Sponsored Scheme onIntegrated Development of Fruits during the year 2000-01 and till date is given in the statement at Annexure-I. The Scheme was subsumed under the Centrally Sponsored Scheme on Macro Managementin Agriculture – Supplementation/Complementation of State Efforts through Work Plans with effect from October, 2000.

(b): Banana and strawberry are major fruit crops identified for tissue culture propagation. Protocols are available for papaya, grape, citrus and pineapple for tissue culture propagation.

(c): Tissue culture is used for large scale rapid multiplication of true to type disease free planting material.

(d): The details of assistance provided to the Government of Orissa during the Ninth Five Year Planfor the development of fruits under the Scheme on Integrated Development of Fruits is given below:

Year Assistance Provided (Rs. in Lakh) Total for country To Govt. of Orissa

1997-981671.62299.001998-991984.29500.001999-20002149.59635.112000-2001515.0030.44(Till September, 2000)

Components of assistance in the Scheme are for production of planting material through establishment of nurseries, tissue culture units, area expansion with improved varieties, technology transfer, establishment of plant health clinics, disease forecasting units, leaf analysis laboratories and mechanization. As per the Work Plan for Orissa, an outlay of Rs.134.60 lakhs has been earmarked for the development of fruits during 2001-02.

#### Annexure-I

## ASSISTANCE PROVIDED FOR DEVELOPMENT OF FRUITS

(Rs. in Lakh)

Andhra Pradesh 33.72 267.70 Arunachal Pradesh 11.68 128.39 Assam 8.66 33.66 Bihar 8.00 99.72 Goa 4.92 4.92 Gujarat 12.03 72.03 Haryana 17.32 167.12 Himachal Pradesh 18.21 84.90 Jammu & Kashmir 24.26 256.26 Karnataka 38.85 458.79 Kerala 23.70 408.39 Madhya Pradesh 16.57 367.57 Maharashtra 43.58 557.58 Manipur 20.28 277.28 Meghalaya 12.94 54.44 Mizoram 15.57 92.70 Nagaland 15.49 238.19 Orissa 30.44 1464.55 Punjab 29.45 93.53 Rajasthan 18.87 209.57 Sikkim 11.96 73.45 Tamil Nadu 31.11 442.14 Tripura 14.09 87.19 Uttar Pradesh 33.66 176.10 West Bengal 4.64 74.64

Sub Total (States) 500.00 6190.81

A&N Islands 2.57 32.56 Chandigarh 0.68 13.68 D&N Haveli 1.99 13.70 Delhi 0.95 0.95 Daman & Diu 2.23 17.73 Lakshadweep 2.53 36.52 Pondicherry 4.05 14.55 Sub Total UT 15.00 129.69

Total 515.00 6320.50