- 11. Development of non-wovens suitable for canal lining, agricultural mulch and also for making fabric to control soil erosion.
- 12. Particle board and pulp and paper from jute sticks.

## Price Rise due to Export of Rice

2138. SHRI T. GOVINDAN : Will the Minister of FOOD AND CONSUMER AFFAIRS be pleased to state:

(a) whether the export of rice results price rise in the domestic market; and

(b) if so, the action taken by the Government in this regard?

THE MINISTER OF STATE OF THE MINISTRY OF FOOD AND CONSUMER AFFAIRS (SHRI RAGHUVANS PRASAD SINGH) : (a) and (b) Export of non-basmati rice of common consumption may lead to rise in the price of rice in the domestic market. A proposal to place non-basmati rice in the restricted list is under the Government's consideration.

### **Misuse of Central Assistance Meant for Cyclone**

2139. SHRI G.A. CHARAN REDDY : Will the Minister of AGRICULTURE be pleased to state :

(a) whether the Government are aware that the Government of Andhra Pradesh has misused cylone funds;

(b) if so, the total amount allocated to the State Government for providing relief to the cyclone victims;

(c) the amount out of it distributed among the victims and the amount still unspent with the State Government;

(d) whether the Union Government have obtained the details from the State Government about the use of funds which were provided for cyclone victims;

(e) if so, the details thereof; and

(f) if not, the action taken by the Government in this regard.

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (DR. S. VENUGOPALACHARI) : (a) No report has been received about misuse of funds released by the Government of India to the Government of Andhra Pradesh for relief measures in the wake of cyclone of October-November, 1996.

(b) to (f) Government of India had released R. 142.00 crores to the Government of Andhra Pradesh from the National Fund for Calamity Relief in the wake of cyclones of October-November, 1996, in addition to Rs. 93.14 crores released as Central share of the State Calamity Relief Fund for 1996-97. According to the reports received from the State Government, the entire funds have been utilised.

#### Forest Cover

2140. SHRI KRISHAN LAL SHARMA : Will the Minister of ENVIRONMENT AND FORESTS be pleased to state :

(a) whether according to a recent study, only 8% of the landmass of the capital is green;

(b) if so, the other facts brought out in the study ; and

(c) the reaction of the Government thereon?

THE MINISTER OF ENVIRONMENT AND FORESTS (PROF. SAIFUDDIN SOZ) : (a) Delhi has 1.7% of the geographical area under forest cover as per State of Forest Report, 1995 published by Forest Survey of India.

(b) and (c) Out of total 26 sq.km area under forest cover, 16 sq.km. is having dense forest and 10 sq.km area comprises of open forest. There has been an increase of 4 sq.km of forest cover between 1993 and 1995 assessments of forest cover. The increase is due to plantations.

[Translation]

# Productivity of Farms of Various Institutions under ICAR

2141. SHRI SANTOSH KUMAR GANGWAR : Will the Minister of AGRICULTURE be pleased to state :

(a) whether the institutes under the Indian Council of Agricultural Research have thousands of acres of farms;

(b) if so, the details thereof ;

(c) if so, whether the productivity of these farms is satisfactory ;

(d) if so, the area of farms under the agriculture and veterinary institutes and the details of products produced in these farms during the last three years, year-wise; alongwith the amount incurred on these farms annually; and

(e) the manner in which the utilisation of such big farms could be made to mobilise more resources for these institutes?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (DR. S. VENUGOPALACHARI): (a) Sir, the Institutes under the Indian Council of Agricultural Research have the land area ranging from 0.27 ha. to 2961 ha.

(b) the names of the Institutes and the area of their research farms are given in the attached Statement.

(c) Productivity of research farms is satisfactory.

(d) Information as desired is being collected.

(e) Revolving Fund Scheme is being given to the Institutes for multiplication of seed/ planting material/prototype for resource generation.

# Statement

# Area of Research Farms and list of ICAR Institutes/NRCs/PDs

SI. No.	Name of the Plan Scheme	Location	Total Area in Ha.
1	2	3	4
INSTIT	UTES		
1.	Central Institute for Research on Cotton Technology	Bombay	19.09
2.	Central Institute of Brackishwater Aquaculture	Madars	65.39
З.	Central Agriculture Research Institute	Port Blair	<b>9</b> 8.63
4.	Central Arid Zone Research Institute	Jodhpur	1119.57
5.	Central Avian Research Institute	Izatnagar	15.49
6.	Central Inland Capture Fisheries Research Institute	Barrackpore	11.64
7.	Central Institute of Research on Goat	Makhdoom	302.00
8.	Central Institute for Freshwater Aquaculture	Bhubaneshwar	165.52
9.	Central Institute for Post Harvest Engg. & Technology	Ludhiana	<b>42</b> .00
10.	Central Institute for Research on Buffalo	Hisar	667.75
11.	Central Institute of Subtropical Horticulture	Lucknow	146.00
12.	Central Institute of Fisheries Technology	Cochin	5.67
1 <b>3</b> .	Central Institute of Agricultural Engineering	Bhopal	92.00
14.	Central Institute of Cotton Research	Nagpur	176.08
15.	Central Institute of Fisheries Education	Bombay	123.00
16.	Central Institute of Temperate Horticulture	Srinagar	<b>60</b> .00
17.	Central Marine Fisheries Research Institute	Cochin	0.27
18.	Central Plantation Crops Research Institute	Kasargod	390.54
19.	Central Potato Research Institute	Shimla	549.00
<b>2</b> 0.	Central Research Institute for Dryland Agriculture	Hyderabad	376.46
21.	Central ResearchInstitute for Jute & Allied Fibres	Barrackpore	329.66
<b>22</b> .	Central Rice Research Institute	Cuttack	102.20
23.	Central Sheep and Wool Research Institute	Avikanagar	2961.02
24.	Central Soil & Water Con. Research & Training Instt.	Dehradun	1260.70
25.	Central Soil Salinity Research Institute	Karnal	1 <b>3</b> 6.82
<b>26</b> .	Central Tobacco Research Institute	Rajahmundry	273.80
27.	Central Tuber Crops Research Institute	Trivandrum	68.18
28.	ICAR Res. Complex for Goa	Joa	53.26
29.	ICAR Research Complex for NEH Region	Shillong	22.19
30.	Indian Agricultural Research Institute	New Delhi	480.00

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1	2	3	4
31.	Indian Agricultural Statistics Research Institute	New Delhi	7.47
32.	Indian Grassland & Fodder Research Institute	Jhansi	535.00
33.	Indian Institute of Horticultural Research	Bangalore	1014.60
34.	Indian Institute of Soil Science	Bho <b>pa</b> l	50.00
35.	Indian Institute of Sugarcane Research	Lucknow	190.55
36.	Indian Instt. of Spices Res.	Calicut	129.78
37.	Indian Lac Research Institute	Ranchi	49.00
38.	Indian Vaterinary Research Institute	Izatnagar	1830.00
39.	Indian Institute of Pulses Research	Kanpur	84.00
40.	Jute Technological Research Laboratory	Calcutta	1.65
41.	National Academy for Agricultural Research Management	Hyderabad	50.00
42.*	National Bureau of Animal Genetic Resources & NIAG	Karnal	30.35
43.	National Bureau of Fish Genetic Resources	Lucknow	37.39
44.	National Bureau of Plant Genetic Resources	New Delhi	140.15
45.	National Bureau of Soil Survey & Land Use Planning	Nagpur	19.19
46.	National Dairy Research Institute	Karnal	557.74
40. 47.	National Institute of Animal Nutrition & Physiology	Bangalore	20.22
	Sugarcane Breeding Institute	Coimbatore	80.19
48. 49.	Vivekanand Parvatiya Krishi Anusandhan Shala	Almora	84.00
<b>5</b> 0.	Water Technology Centre for Eastern Region	Bhubaneshwar	69.37
51.	NRC - Biotechnology (Part of IVRI)	Izatnagar	included in IVRI
52.	N.R.C Onion and Garlic	Godra (Nasik)	40.00
53.	N.R.C Meat & Meat Product	Izatnagar	included in IVRI
54.	N.R.C Oilseed Palm	Eluru	62.30
55.	NRC for Women in Agriculture	Bhubaneshwar	30.00
56.	N.R.C Cold Water Fisheries	Bhimtal	4.40
5 <b>7</b> .	N.R.C. Equine	Hisar	768.92
58.	NRC - Biotechnology (Part of NDRI)	Karnal	included in NDRI
59.	NRC - DNA Fingerprinting	New Delhi	included in IARI
60.	NRC - Pest Management	New Delhi	4.50
61.	N.R.C Biotechnology (Crop Science)	New Delhi .	included in NBPGR
<b>62</b> .	N.R.C Cashew	Puttur	147.00
63.	N.R.C Orchids	Tadong	22.50
64.	N.R.C Banana	Trichy	36.00
65.	N.R.C Weed Science	Jabalpur	60.70
66.	N.R.C Rapeseed & Mustard	Bharatpur	40.00

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1	2	3	4
<b>67</b> .	N.R.C Camel	Bikaner	824.00
<b>68</b> .	N.R.C Yak	Dirang	71.62
<b>69</b> .	N.R.C Arid Horticulture	Bikaner	124.58
70.	N.R.C Soyabean	Indore	56.70
71.	N.R.C Grapes	Pune	44.78
72.	N.R.C Groundnut	Junagadh	100.00
73.	N.R.C Mushroom	Solan	1.00
74.	N.R.C Medicinal & Aromatic Plants	Anand	20.00
<b>75</b> .	N.R.C Agro-forestry	Jhansi	86.00
<b>76</b> .	N.R.C Sorghum	Hyderabad	29.54
77.	N.R.C Citrus	Nagpur	100.00
PROJ	ECT DIRECTORATES		
78.	P.D Biological Control	Bangalore	0.86
79.	P.D Cropping System Research	Modipuram	50.80
<b>8</b> 0.	P.D Rice	Hyderabad	30.00
81.	P.D Maize	New Delhi	included in IARI
82.	P.D Oilseed	Hyderabad	58.50
<b>83</b> .	P.D Wheat Research	Karnal	38.04
<b>84</b> .	P.D Cattle	Meerut	12.14
			17960.18

## \* NIAG merged with NBAGR.

### Setting up of Rice Research Centre in Gujarat

2142. SHRI N.J. RATHWA : Will the Minister of AGRICULTURE be pleased to state :

(a) the names of rice producing areas in Gujarat particularly in tribal, backward and hilly areas of the State;

(b) whether the Government have set up or propose to be set up a Rice Research Centre in the State ; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (DR. S. VENUGOPALACHARI) : (a) The rice producting hilly tribal areas in Gujarat are located in parts of Chotaudaipur and Balashinor.

(b) The main rice research station under All India Coordinated Rice Improvement Project (ICAR) in Gujarat is located at Nawagaon in Khaira District. The State Government has agricultural research centre located at Vyra, Navasari and Derol.

(c) There is no proposal to set up any more Research Centre in the State.

## [English]

## Policy on Agriculture

2143. SHRI R. SAMBASIVA RAO : Will the Minister of AGRICULTURE be pleased to state :

(a) whether the Government have received any comprehensive agriculture policy from the Government of Andhra Pradesh which aims at boosting agriculture production and better marketing of farmers produce at a remunerative price;

(b) if so, the details thereof;

(c) the extent to which the Government of Andhra Pradesh has achieved the food production tragets ; and

(d) the action taken by the Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (DR. S. VENUGOPALACHARI): (a) and (b) No Comprehensive Agriculture Policy has been received from the Government of Andhra Pradesh.

(c) and (d) The actual production of foodgrains in Andhra Pradesh during 1995-96 is estimated at 11.58 million tonnes against a target of 13.74 million tonnes. A list of Central/ Centrally Sponsored Schemefor the agricultural development under implementation in Andhra Pradesh is given in the attached Statement.