- (a) the results of the All India Coordinated Research Project (AICRP) on Integrated Farming System led by Project Directorate for Cropping Systems Research, Modipuram, Meerut (Uttar Pradesh); and
- (b) the research funding that has been invested on this AICRP since its initiation, over the years?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HARISH RAWAT): (a) The All India Coordinated Research Project (AICRP) on Integrated Farming System (IFS) for coordinating the research and development was approved during 2009-10 with a mandate to develop location-specific farming systems in 31 main centres and 11 sub-centres spread over different agro-ecological zones in the Country. Since the project's initiation, characterization of IFS existing in the country was completed. Various IFS models have been set up on the research farm and farmers' fields. Normally, a trial is conducted for 3-5 years before it can be recommended for adoption by farmers. Meanwhile, guidelines for development of IFS models has been prepared and two national programmes were conducted for progressive farmers.

(b) A total of 56.54 crores only was sanctioned for the AICRP-IFS in the XI Plan. An amount of Rs. 8.5 crores as provided during 2009-10, Rs. 14 crores during 2010-2011 and Rs. 34 crores during 2011-12.

## Harit Kranti in Eastern India

3895. SHRI RAMA CHANDRA KHUNTIA: Will the Minister of AGRICULTURE be pleased to state:

- (a) whether eastern part of the country has been benefited by the pilot project Harit Kranti for development of agricultural production;
  - (b) if so, the details thereof, State-wise;
- (c) the details of areas, where Rs. 1000 crore budget allocation will be utilised; and
- (d) whether Department of Water Resources is also planning to support hydro minor irrigation, digging of tanks, lakes to increase the area of irrigation to support the Harit Kranti Project?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HARISH RAWAT): (a) to (c) Yes, Sir. Government of India has been implementing a

programme of "Bringing Green Revolution in Eastern India (BGREI)" - a sub scheme of Rashtriya Krishi Vikas Yojana (RKVY) in seven eastern States of Assam, Bihar, Chhattisgarh, Jharkhand, Odisha, Uttar Pradesh (East) and West Bengal since 2010-11. The objective of the programme is to increase the productivity of rice based cropping system by promotion of recommended agricultural technologies by addressing the underlying key constraints of different agro climatic sub regions. Due to implementation of the above programme, the production of rice in the above seven States has increased significantly as is evident from the following table:

State	Production of Rice (Lakh Tonnes) during		
	2010-11	2011-12*	
Assam	47.37	43.45	
Bihar	31.02	66.76	
Chhattisgarh	61.59	60.28	
Jharkhand	11.10	34.16	
Odisha	68.28	58.23	
Uttar Pradesh	119.92	140.25	
West Bengal	130.46	150.44	
Total	469.74	553.57	

<sup>\*</sup>Third Advance Estimates, 2011-12.

For implementation of the programme during 2012-13, an amount of Rs. 1000 crore has been earmarked. The State-wise allocations proposed for the year 2012-13 is as under:

State Proposed Outlay (Rs. in crore)	
1	2
Assam	95.50
Bihar	119.25
Chhattisgarh	131.50

1	2	
Jharkhand	59.00	
Odisha	217.25	
Uttar Pradesh (East)	105.50	
West Bengal	269.00	
Total of Seven States	997.00	
Monitoring & other Administrative expenses at GOI level	3.00	
Grand Total	1000.00	

The above allocation will be utilised for implementation of activities such as block demonstrations of rice & wheat technologies in cluster mode approach; promoting resource conservation technology (zero tillage under wheat); creation of asset building activities for water management (shallow tube wells/dug wells/bore wells, distribution of pump sets); promotion of farm implements and need based site specific activities etc.

(d)/ Ministry of Water Resources has been implementing Accelerated Irrigation Benefits Programme (AIBP) and Repairs, Revolution and Restoration (RRR) of Water Bodies in the country including eastern States to increase the area for irrigation, which also supports the Harit Kranti programme.

## Global summit for Green Revolution-II

38%. SHRIMATI T. RATNA BAI: Will the Minister of AGRICULTURE be pleased to state:

- (a) whether a global summit on Green Revolution-II took place in Hyderabad recently; and.
  - (b) if so, the details thereof and the outcome thereof?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI HARISH RAWAT): (a) and (b) Yes, Sir. The Associate Chamber of Commerce and Industry of India (ASSOCHAM) organized a global Summit on Green revolution-II on 15th June, 2011 at Hyderabad. The major outcome/recommendations of the Summit intimated by the ASSOCHAM are as under: