APRIL 27, 1987

(c) and (d). The senior extension officers in-charge of extension activities are trained in management of agricultural extension at the National Centre for Management of Agricultural Extension, Hyderabad so that transfer of technology is effectively organised and fruits of research are transmitted to the farmers.

Agricultural production

8156. SHRI NITYANANDA MISHRA: Will the Minister of AGRICULTURE be pleased to state:

- (a) the rainfed area out of the total cultivated land in Orissa:
- (b) whether this area has the potential of 100 per cent increased production with fertilisers, inputs, good seeds and better technique;
- (c) if so, whether Union Government have asked Government fertiliser units to propagate better techniques for the use of fertilisers, if so, the details thereof together with the scheme and its achievements;
- (d) whether Government have also fixed any target for increased use of fertilisers, making available better technical know-how and equipments and set targets for better agricultural production in these areas by 1989; and

(e) if so, the details thereof?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURE AND COOPERATION IN THE MINISTRY OF AGRICULTURE (SHRI YOGENDRA MAKWANA): (a) Out of total cultivated area of 6.575 million hectare in Orissa, the net irrigated area in the State is 1.845 million hectares (1982-83) and non-irrigated area is 4.730 million hectare.

- (b) This area has a good potential to increase agricultural production with use of moderate doses of fertilisers and improved quality of seeds and better management practices.
- (c) The major fertiliser suppliers of the State have been requested to take up various

promotional activities to increase fertiliser consumption through adoption of improved techniques. Under the Intensive Fertiliser Promotion Programme, the following five districts have been adopted by various manufacturers for fertiliser promotion as given below:

Name of the district	Agency
Ganjam	Indian Farmers Fertiliser Cooperative Limited
Dhenkanal	Fertiliser Corporation of India
Sundergarh	Fertiliser Corporation of India
Phulbani	Hindustan Fertiliser Corporation
Sambalpur	Coromandal Fertilisers

In addition to this, Hindustan Fertiliser Corporation has undertaken promotional activities in the districts of Kalahandi, Mayurbhanj. Cuttack and Puri under Indo-British Educational Project. These efforts have resulted in increase in fertiliser consumption.

(d) and (e). The targets fixed by the Planning Commission for fertilisers and Pesticide consumption, the production of foodgrains, sugarcane, oilseeds, for Orissa for 1989-90 are as given below:

Item	Targets
Fertiliser consump-	2.80 lakh tonnes
tion $(N+P+K)$	
Pesticide consump-	
tion	2000 tonnes
Total foodgrain	
production	8.474 million tonnes
Sugarcane	4.00 million tonnes
Oilsceds	1.00 million tonnes