MINISTRY OF AGRICULTURE (SHRI JAYANTILAL VIRCHAND-BHAI SHAH): (a) and (b) Considering the dangers of health hazards and poisoning due to improper usage of pesticides and other accidental incidence, the Government are emphsas-ing on safe and judicious use of chemical pesticides. The Government are also encouraging the adoption of biological control for pest control in agriculture. Similarly; the Government is also supporting the use of biol-fertilizers and organic manures for supplementing the use of chemical fertilizers.

The Government are proposing to undertake an expanded programme of Integrated Pest Management including biological control during the VIUth Five Year Plan and is placing high emphasis on this programme.

- (c) Based on the research investi gations conducted, some of the im portant publications like,
 - (i) Problems and prospects of Botanical Pesticides in Integrated Pest Management; and
 - (ii) Biological control on identified crop pests have been published.
- (d) At present, biol.control agents are being introduced and distributed 11 Central Biological Control Stations set up by the Government of India in different parts of the coun try. Some smaller units have also been set up by a few State Govern ments. One private company is also selling these agents on commercial scale. However, the Government are proposing to exc snd these facilies in the Government sector and are also encouraging public and private sector companies to undertake their production and sale.

Impact of Diesel hortase on Rabishowing and transportation of farm Produce

- 159. SHRI B. K. HARIPRASAD: Will the Minister of AGRICULTURE be pleased to state:
- (a) whether recent diesel shortage hit rabi showing and also transport

of farm produce as appeared in the 'Times of India', dated the 28th November, 1990; and

(b) what corrective bteps are being taken in this regard?

THE MINISTER OF STATE IN THE DEPARTMENT OF AGRICULTURE AND COOPERATION IN THE MINISTRY AGRICULTURE (SHRI JAYANTILAL VIRCHAND-BHAI SHAH): (a) and (b) Certain restrictions were imposed on supply of High Speed Diesel (HSD) through retail outlets throughout the country. An 8 per cent cut was applied on supplies of HSD to Retail Outlets w.e.f. 8th October, 1990 which was increased to 10 per cent from 1st November^ 1990. Since the restrictions on release of HSD to retail outlets coincided with the Ku'rif Harvesting sea son and rabi sowing season, there has been marginal adverse effect on farm operations in some of the States. Instructions were issued to State Governments and Oil Companies to give priority to agricultural operations in distribution of diesel at the retail level. In fact priority was given for diesel to farmers in most States. The 10 per cent cut on supplies of HSD to retail outlets was withdrawn w.e.f. November 26. 1990 which has provided substantial relief to the transport and agricultural sectors throughout the country.

Demand of **fertilizers**

- 160. **SHRi** V. NARA<u>YANASAMY</u>: "Will the Minister of AGRICULTURE be pleased to state:
- (a) whether it is a fact that the fertilizer scenario in the country during 1991 is likely to be discouraging the foreign exchange eruch; and
- (h) if so, what are the alternate steps Government are taking to cope un with the demand of fertilisers in the agriculture sector?

THE MINISTER OF STATE: IN THE DEPARTMENT OF RURAL DEVELOPMENT IN THE MINISTRY OF AGRICULTURE CSHRT