GOVERNMENT OF INDIA AGRICULTURE LOK SABHA

UNSTARRED QUESTION NO:8026 ANSWERED ON:17.05.2000 RICE BLAST DISEASE S.S. PALANIMANICKAM

Will the Minister of AGRICULTURE be pleased to state:

- (a) whether rice blast disease is the major factor for declining trend in the rice production in the country;
- (b) if so, the details thereof; and
- (c) the remedial steps taken/proposed to be taken to contain rice blast?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE

(SHRI SBPBK SATYANARAYANA RAO)

- (a) No, Sir.
- (b) Question does not arise.
- (c) The following remedial measures have been/are being taken for the control of rice blast disease:-
- (i) Grow recommended resistant/tolerant varieties;
- (ii) Avoid growing of susceptible varieties;
- (iii) Seed treatment before sowing with Thiram/ Captan;
- (iv) Balanced use of nitrogenous fertilizers and avoiding excess usage;
- (v) Periodical monitoring of the disease incidence;
- (vi) Need based use of fungicides like Mancozeb (1.125-1.5 kg a.i. in 750 lt. ofwater), Edifenphos (250-300 ml in 750-1000 lt. water), Tricyclozole (225-300 a.i. per 100 lt. of water).