THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (PROF. K.V. THOMAS): (a) The main features of National Agriculture Insurance Scheme are given in the Statement-I (*See* below).

(b) and (c) Yes, Sir. A Joint Group was constituted by Department of Agriculture and Cooperation to review and bring improvements in the existing Crop Insurance Schemes. The Group studied in-depth the related issues and made important recommendations regarding reduction in unit area of insurance, more precise calculation of threshold yield, higher indemnity levels, coverage of pre-sowing/planting risks and post-harvest losses etc. A proposal on Modified National Agricultural Insurance Scheme (MNAIS) incorporating the major improvements suggested by the Joint Group has been prepared by the Government.

## Statement

Main Features of National Agricultural Insurance Scheme (NAIS)

- Scheme is available to all farmers loanee and non-loanee both irrespective of their size of holding.
- It covers yield losses due to natural and non-preventable risks.
- NAIS is an area based scheme. Implementing States notify any unit area of insurance i.e. district, tehsil, taluka/block, phirka, mandal, gram panchayat etc. keeping in view the capacity to undertake requisite number of Crop Cutting Experiments for making assessment of yield.
- Compulsory for loanee farmers and optional for non-loanee farmers.
- The scheme is voluntary for the States/UTs.
- Sum-insured may extend to the value of threshold yield of the area insured.
- Coverage of all food crops (cereals, millets and pulses), oilseeds and annual commercial/horticultural crops in respect of which past yield data is available for adequate number of years.
- Premium rates are 3.5% for bajra and oilseeds, and 2.5% for other Kharif crops, 1.5 for wheat, and 2% for other rabi crops. In case the rates worked out on the basis of actuarial data are less than the prescribed premium rate, the lower rate will be applicable.
- In case of annual commercial/horticultural crops, actuarial rates are charged.
- Small and marginal farmers are provided subsidy of 10% of the premium.
- Agriculture Insurance Company of India Ltd. (AIC) is the implementing agency of the scheme.

## Public investment in agriculture sector

3368. SHRI NARENDRA KUMAR KASHYAP: Will the Minister of AGRICULTURE be pleased to state:

- (a) whether public investments in agriculture sector have declined during last three years in comparison to private investment;
  - (b) if so, the reasons therefor; and
- (c) the steps taken by Government to increase public investments in agriculture in the country?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (PROF. K.V. THOMAS): (a) and (b) Public and Private Investment in Agriculture and Allied Sector for 2006-07, 2007-08 and 2008-09 at 2004-05 prices is as follows:

(Rs. in Crore)

Year	Investment in Agriculture and Allied Sector		
	Public	Private	Total
2006-07	22978	71422	94400
2007-08	23040	86966	110006
2008-09	24452	114145	138597

Investment (both public and private) in this sector has steadily increased in the last three years.

- (c) Government has launched several schemes to increase investments in agricultural sector and for accelerating agricultural growth. The major schemes are as follows:
  - Rashtriya Krishi Vikas Yojana to incentivise the States to increase public investment in Agriculture sector.
  - National Food Security Mission to promote improved production technologies like hybrids, System of Rice Intensification, resource conservation technologies, integrated nutrient, pest and weed management and usage of farm implements.
  - Development and Strengthening of Infrastructure Facilities for Production and Distribution of Quality Seed to develop and strengthen the existing infrastructure for the production and distribution of certified/quality seeds to farmers.
  - National Horticulture Mission for holistic development of horticulture sector duly ensuring forward and backward linkages with the active participation of all the stakeholders.

## Aquatic life in running fresh water

 $\dagger 3369.$  SHRI RAGHUNANDAN SHARMA: Will the Minister of AGRICULTURE be pleased to state:

<sup>†</sup>Original notice of the question was received in Hindi.