

[Translation]**Introduction of Five-Year LL.B. Course**

*590. CHOWDHRY AKHTARHASAN: Will the Minister of LAW AND JUSTICE be pleased to state :

(a) whether Government propose to introduce a five-year LL.B. course;

(b) if so, the time by which this course is likely to be introduced; and

(c) whether Government propose to conduct admission test for this course ?

THE MINISTER OF LAW AND JUSTICE (SHRI BINDESHWARI DUBEY) : (a) No, Sir.

(b) and (c) Do not arise.

[English]**Causes of Failure of Monsoons**

*591. PROF. P.J. KURIEN : Will the PRIME MINISTER be pleased to state :

(a) the details of the research done so far in the behaviour of monsoons in India;

(b) whether any break through has been achieved in finding the causes of the failure of monsoons; and

(c) if so, the details thereof ?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE OF TECHNOLOGY AND THE MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K.R. NARAYANAN) : (a) to (c) A statement is given below :

Statement

(a) The main areas of research on monsoon carried out by Indian Scientists are (a) monsoon structure; (b) dynamics and physics of monsoon; (c) forecasting of monsoons on various time scales; and (d) long term rainfall behaviour.

(b) & (c) The research has led to many important results which give better understanding of the behaviour of monsoon in India. Some of the important factors which contribute to the occurrence of poor monsoon in India are :—

(a) abnormal rise in the sea surface temperature in the equatorial, central and eastern Pacific Ocean off the west Coast of South America, known as El-Nino Phenomenon;

(b) negative Southern Oscillation Index (SOI) which means that the surface pressures around Indonesian area are above normal;

(c) absence of adequate cross-equatorial flow from southern to northern hemisphere over the Indian Ocean.

(d) tendency of typhoons in the south China Sea to move northward in the summer months as against the usual westward movement;

(e) sub-normal surface pressure in the Mascarene region around Mauritius;

(f) frequent intrusion of weather systems of northern latitudes during monsoon period into the Indian subcontinent, disturbing the monsoon flow; and

(g) weak monsoon trough and lower frequency of monsoon lows and depressions over the Indian area.

Extension of Bombay Labour Welfare Fund Act to Delhi

5895. PROF. NARAIN CHAND PARASHAR : Will the Minister of HOME AFFAIRS be pleased to refer to the reply given on 23 April, 1986 to Unstarred Question No. 7444 regarding legislation for welfare of employees of business/commercial/industrial establishments and state :

(a) whether the Bombay Labour Welfare Fund Act, 1953, which has been