

(S. BUTA SINGH): (a) and (b). The Army was deployed from 13.1.1989 to 2.2.1989 for aid to civil authorities for maintenance of law and order in Jammu, Udhampur, Akhnoor, Samba, Kathua, Poonch and Doda of Jammu and Kashmir.

From 13.2.1989 to 19.2.1989 Army was also kept as standby in some parts of Srinagar, Baramulla and Anantnag.

Survey conducted in Tamil Nadu for Ocean Development

613. SHRIP.R.S. VENKATESAN: Will the PRIME MINISTER be pleased to state:

(a) whether any survey has been conducted in Tamil Nadu coast for ocean development;

(b) if so, the details thereof;

(c) whether Government propose to implement ocean development projects in

Tamil Nadu; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE IN THE DEPARTMENTS OF OCEAN DEVELOPMENT, ATOMIC ENERGY, ELECTRONICS AND SPACE (SHRI K.R. NARAYANAN): (a) Yes, Sir.

(b) For conducting the survey along the Tamil Nadu Coast the Department of Ocean Development deployed sophisticated oceanographic research vessels like Sagar Sampada and Sagar Kanya. The survey has yielded useful information in regard to living and non-living resources.

(c) Yes, Sir.

(d) The details of the Projects are given in the Statement below.

STATEMENT

Sl. No.	Institutes executing the project	Project titles
1	2	3
1.	Indian Institute of Technology, Madras	Study of Wave Climate, Wave Regulation and Power.
2.	Indian Institute of Technology, Madras	Computer Software Development for processing Ocean Wave data for N.R.S.A. at I.I.T., Madras.
3.	Department of Ancient Industries, Tamil University	Marine Underwater Archaeological survey work.
4.	— do —	Beach Placer Mineral Exploration along coast between Mandapam & Kanyakumari
5.	Indian Institute of Technology, Madras	Analysis Design & Development of Buoy Cable Systems.

1	2	3
6.	Annamalai University	Effect of Environmental Pollution around Cuddalore Coasts.
7.	Bharathi Dasan University	Marine Bio-Technology cyanobacterial Biomass production and application.
8.	University of Madras	Phytoplankton organism of the Indian Ocean and connected Sea
9.	— do —	Microbiological Study of Madras Coast.
10.	Annamalai University	Biological Monitoring of Heavy Metals in the Bay of Bengal.
11.	V.O. Chidambaram College, Tuticorin.	Near Shore Sediment Dynamics and Landform Evaluation in Tuticorin Coastline.

[Translation]

Establishment of Hotels in China

614. DR. CHANDRA SHEKHAR TRIPATHI: Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) whether China has requested for Indian expertise in the establishment of hotels; and

(b) if so, the details and the reaction of Government thereto?

THE MINISTER OF STATE OF THE MINISTRY OF CIVIL AVIATION AND TOURISM (SHRI SHIVRAJ V. PATIL): (a) and (b). During the Hon'ble Prime Minister's visit to China in December, 1988, it was mentioned that for closer economic cooperation between India and China one of the areas was hotel industry. The Chinese side noted the above and agreed to explore the possibility of using Indian expertise in Hotel

industry. As discussions took place only in December, 1988, no developments in the matter have so far taken place.

[English]

Threat to Indian Naval Training Vessels from Micro-Organisms in Chilka Lake

615. SHRI PRATAPRAO B. BHOSALE: Will the Minister of DEFENCE be pleased to state:

(a) whether it is a fact that the presence of micro-organisms in the Chilka lake waters on the east coast of the Bay of Bengal has been posing a threat to the vessels of Indian Naval Training Centre; and

(b) if so, the steps Government propose to take in this regard?

THE MINISTER OF STATE IN THE DEPARTMENT OF DEFENCE PRODUCTION & SUPPLIES IN THE MINISTRY OF