

switch over process in the manufacture of colour TV etc. by the Hyderabad public sector Undertaking?

THE DEPUTY MINISTER IN THE DEPARTMENT OF ELECTRONICS (SHRI M. S. SANJEEVI RAO): (a) No, Sir.

(b) Does not arise.

(c) No, Sir.

(d) Does not arise.

#### **Environmental Problems of Hill Areas**

663. SHRI B. C. PATTANAYAK: Will the PRIME MINISTER be pleased to state:

(a) whether Government are aware of the environmental problems of the hill areas;

(b) if so, what are the main problems; and

(c) what efforts have been made or proposed to be made by Government to overcome these problems?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE AND TECHNOLOGY, ELECTRONICS AND ENVIRONMENT AND OCEAN DEVELOPMENT (SHRI CHANDRA PRATAP NARAIN SINGH): (a) Yes, Sir.

(b) Denudation of forests; extensive land slides; excessive grazing and Jhumming cultivation; drying up of the natural springs which are the main source of drinking water, and general scarcity of energy particularly in remote localities etc.

(c) The Government is launching development programmes which are compatible with environmental conservation. The Eco-Development Board in the Department of Environment has been charged with the responsibility of identifying critical areas in the hilly regions for launching massive programme\*. Of afforestation and soil conservation, Feasibility of establishing mini and micro-hydel schemes, to meet the local power requirements, is being examined. Em-

phasis on conservation and rational utilization rather than exploitation of the forest resources is being laid in conformity with the national goal of achieving 33 per cent forest cover; and creation of several Biosphere Reserves is under active consideration to preserve the environmental condition in the hilly regions.

#### **Demand of the Employees Association of Botanical Survey of India**

664. SHRI SUKOMAL SEN: Will the PRIME MINISTER be pleased to state:

(a) whether the Employees' Association of Botanical Survey of India had submitted any Charter of Demands in June, 1981 to the Department heads;

(b) if so, what are the details thereof; and

(c) what is the reaction of Government thereof?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE AND TECHNOLOGY, ELECTRONICS AND ENVIRONMENT AND OCEAN DEVELOPMENT (SHRI CHANDRA PRATAP NARAIN SINGH): (a) Yes Sir.

(b) The Charter contains issues relating to shortage of staff, amendment of recruitment rules, stagnation, allocation of pay scales etc. It also contains demand to augment the existing medical facilities, providing jobs to the retired employees, staff quarters, night duty allowance, liveries to employees, five years' assessment promotions, abolition of confidential report system, grant of special pay and bonus, recreation and canteen facilities", etc.

(c) The Botanical Survey of India Employees Association is a recognised Association having periodical meetings with the Director, Botanical Survey of India. The Association is also a participant of the Joint Consultative Machinery Scheme. Through these mechanisms the issues regarding staff problems are periodically discussed.

ed and suitable action is taken by the Government. Local issues are settled by the Director BSI himself. General issues are brought in the Forum of National Council Meetings and the Departmental Council meetings of the Joint Consultative Machinery,

**Implementation of the Third Pay Commission report in the offices of Botanical Survey of India**

655. SHRI SUKOMAL SEN: Will the PRIME MINISTER be pleased to state;

(a) whether some of the recommendations of the Third Pay Commission Report particularly recommendations relating to upgradation of Lower Division Clerks to Upper Division Clerks are yet to be implemented in the "Botanical Survey of India offices;

(b) if so, what are the reasons therefor; and

(c) by what time the recommendations of the Third Pay Commission are going to be implemented in the said office?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE AND TECHNOLOGY, ELECTRONICS AND ENVIRONMENT AND OCEAN DEVELOPMENT (SHRI CHANDRA PRATAP NARAIN SINGH): (a) No, Sir. As regards upgradation of Lower Division Clerks to Upper Division Clerks in Botanical Survey of India, the Third Pay Commission had not made any specific recommendation.

fb) and (c) Do not arise.

**Pollution in Industrial Areas**

666. SHRI ARVIND GANESH KULKARNI: SHRI SURESH SHAMRAO KALMADI:

Will the PRIME MINISTER be pleased to **state:**

(a) whether Government are considering ifsteps to protect the industrial

areas in the country from water, air and soil pollutions;

(b) if so, the details thereof; and

(c) whether Government propose to make it compulsory to have wastage treatment plants in all the industrial areas where large quantities of wastage is being released by various factories?

THE MINISTER OF STATE IN THE DEPARTMENTS OF SCIENCE AND TECHNOLOGY, ELECTRONICS AND ENVIRONMENT AND OCEAN DEVELOPMENT (SHRI CHANDRA PRATAP NARAIN SINGH): (a) to (c) Yes, Sir; the Water (Prevention and Control of Pollution) Act 1974 and Air (Prevention and Control of Air Pollution) Act 1981 are already in existence for containing pollution from industrial sources. Under the Acts, the Central and State Boards have been constituted for enforcing the provisions of the Acts and implementation of the pollution control measures.

All industrial undertakings are required to obtain consent for disposal of their effluente and to comply with the directions given by the Boards for the abatement of pollution. In cases of non-compliance, the industries may be prosecuted in a court of law. In addition, environmental impact assessment for large industrial projects is being asked for with a view to ensure the adequate environmental measures are incorporated in the project proposal.

**Sree Chitra tirunal Institute for medical sciences ana Technology, Trivandrum**

667. SHRIMATI USHA MALHOTRA: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum has developed high dgifee of competence in the field of bio-medical engineering and technology; and