(b) The policy adopted for the opening, retention and confirmation of Post Offices is indicated in the Statements laid on the table of the House [Placed in Library see No. LT—2000/72].

All these offices have completed their experimental period and are found to be working beyond the permissible limits of loss. No body came forward to make good the extra loss as a non-return able contribution even though this was requested for in advance. The Post Offices were, therefore, closed down on the dates mentioned at (a) above.

(c) No. The relaxations permitted are indicated in the policy and these cases do not satisfy these criteria nor were there any any other special grounds.

SHORTAGE OF RAW MATERIALS IN PLASTIC INDUSTRY IN GUJARAT

5673. SHRI PRABHUDAS PATEL; Will the Minister of INDUSTRIAL DEVELOP-MENT be pleased to state:

- (a) whether small-scale manufacturers of plastics in Gujarat are facing an acute shortage of raw materials;
- (b) if so, whether many of the small units could use only 30 to 50 per cent of their production capacity; and
- (c) whether Union Government propose to supply raw material to help these small scale industries?

THE DEPUTY MINISTER IN THE MINISTRY OF INDUSTRIAL DEVELOP-MENT (SHRI SIDDHESHWAR PRASAD)
(a) Complaints have been received in this regard.

- (b) The units concerned are functioning below their capacity.
- (c) Actual users have been allowed the import of low density polythene during the current licensing period, that is, 1972-73, to the extent of 25% of their entitlement. Moreover, the Ministry of Petroleum and Chemicals have asked the State Trading Corporation of India to explore the possibilities for importing 3,000 tonnes of this

material from the Rupce Payment Areas. This is likely to ease the situation.

REACTOR RESEARCH CENTRE AT KALPARKAM

5674. SHRI VISHWANATH PRATAP SINGH: Will the Minister of ATOMIC ENERGY be pleased to state whether the Reactor Research Centre at Kalpakkam has been able to solve the problem of the swelling of materials, especially fuel elements, core structural materials and associated stainless steel pipes in fast-breeder reactors due to fast neutron bombardment?

THE PRIME MINISTER. MINISTER OF ATOMIC ENERGY, MINISTER OF ELECTRONICS MINISTER OF HOME AFFAIRS AND MINISTER OF INFOR-MATION AND BROADCASTING (SHRI-MATI INDIRA GANDHII: One of the main objective of the Fast Breeder Test Reactor (FBTR), being set up at Kalpakkam, is to serve as an irradiation facility to study the problem of swelling of fuel cladding and other structural materials in a Fast Reactor. In the absence of such a facility. research in this field cannot be fruitful. Construction of the FBTR will commence shortly at the Reactor Research Centre. For the study of the above problem in addition to FBTR, a Radio metallurgy Laboratory and a Materials Development Laboratory are also being set up. These three facilities, when completed in 1967, would provide scope for research in these areas towards the development of economic. commercial Fast Breeders of a large size to meet the growing demands for power in this country.

## SELF-RELIANCE IN URANIUM

5675. SHRI VISHWANATH PRATAP SINGH: Will the Minister of ATOMIC ENERGY be pleased to state;

- (a) whether India has been relying on USA for the supply of enriched uranium; and
- (b) if so, what steps are being taken to make the country self-reliant in this respect?

THE PRIME MINISTER, MINISTER OF ATOMIC ENERGY, MINISTER OF

ELECTRONICS, MINISTER OF HOME AFFAIRS AND MINISTER OF INFORMATION AND BROADCASTING (SHRIMATI INDIRA GANDHI): (a) Enriched uranium is being imported from U.S.A. for the Tarapur Atomic Power Station.

(b) Preliminary studies on the subject have been initiated.

ASSESSMENT OF MANPOWER NEEDS FOR ATOMIC ENERGY PROGRAMME

5676. SHRI VISHWANATH PRATAP SINGH: Will the Minister of ATOMIC ENERGY be pleased to state;

- (a) whether the Government have made a broad assessment of the man-power needs of atomic energy programme for the current decade; and
- (b) if so, whether any study has been made to ascertain whether the available resources of our universities and polytechnics are sufficient to meet the requirements?

THE PRIME MINISTER, MINISTER OF ATOMIC ENERGY, MINISTER OF ELECTRONICS, MINISTER OF HOME AFFAIRS AND MINISTER OF INFORMATION & BROADCASTING (SHRIMATI INDIRA GANDHI): (a) Yes, Sir.

(b) Facilities available in Universities, Polytechnics, Indian Institute of Technology. In han Institute of Science, etc. have been studied with a view to meeting the demand for trained personnel. Graduates passing from most of the Universities require orientation in the subjects of interest to the atomic energy programme. For this purpose, an intensive training course for one year is organised at Trombay which consists of six months of basic course and six months of advanced course. In view of the better facilities available and the norms of selections followed by the Indian Institutes of Technology and Indian Institute of Science. we are collaborating, as an experimental measures, with these institutions for recruiting their graduates/post graduates directly to meet the additional man-power needs of the atomic energy programme,

IMPORT OF TECHNICAL KNOW-HOW FROM
FRANCE FOR MANUFACTURING ROCKET
PROPALLANTS

5677. SHRI VISHWANATH PRATAP SINGH: Will the Minister of ATOMIC ENERGY be pleased to state the conditions on which India has obtained the technical know-how of manufacturing rocket-propellants from the French Government with special reference to our obligations to the French Government?

THE PRIME MINISTER, MINISTER OF ATOMIC ENERGY, MINISTER OF ELECTRONICS, MINISTER OF HOME AFFAIRS AND MINISTER OF INFORMATION AND BROADCASTING (SHRIMATI INDIRA GANDHI): We have obtained the technical know-how for manufacturing rocket propellants from the French Government under a commercial agreement on payment of a Licence fee and Royalty to be paid on the basis of propellants actually produced. Under the agreement the technical know-how cannot be transferred by us to a third party.

ABSORPTION OF INDIAN STATISTICAL INSTI-TUTE STAFF IN NATIONAL SAMPLE SURVEY ORGANISATION

5678. SHRI INDRAJIT GUPTA: Will the PRIME MINISTER be pleased to state:

- (a) whether no agreed solution has yet been found, despite prolonged negotiations to the question of terms and conditions for absorption of Indian Statistical Institute Staff in the National Sample Survey Organisation;
- (b) whether the staff concerned have been offered "equipment" Government pay scales which are inferior to their existing I.S.I Scales;
- (c) whether those opting to remain on I.S.I. scales will be deprived of compensatory Government allowances to which they were hitherto entitled; and
- (d) if so, the steps proposed to be taken to remove those grievances?

THE PRIME MINISTER, MINISTER OF ATOMIC ENERGY, MINISTER OF