

टेलीप्रिटर

549. श्री बागड़ी :
 श्री मधु लिमये :
 श्री रामसेवक यादव :
 श्री यशपाल सिंह :
 श्री भानु प्रकाश मिश्र :

क्या संघार मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि भारत में टेलीप्रिटरों की मांग दिन-प्रतिदिन बढ़ रही है ;

(ख) यदि हां, तो मांग को पूरा करने के लिये क्या कार्यवाही की जा रही है; और

(ग) संयंत्र विभाग अथवा हिन्दुस्तान टेलीप्रिटर लि० में टेलीप्रिटर प्राप्त के लिये इस समय कुल कितने आवेदन पत्र पड़े हैं ?

संघार विभाग में उपमंत्री (श्री भगवती : (क) जी, हां।

(ख) सरकार ने, हिन्दुस्तान टेलीप्रिटर लि०, मद्रास की अधिष्ठापित क्षमता को प्रति वर्ष एक पारी में, 1,300 अदद मशीनें बनाने से, दो पारियों से 8,500 अदद मशीनें बनाने तक क्रमशः बढ़ाने की विस्तार आयोजन को मंजूरी दे दी है। यह कारखाना 1965-66 के दौरान अपना उत्पादन दुगुना कर रहा है और उसके बाद अपने उत्पादन को निरन्तर इस प्रकार बढ़ायेगा कि 8,500 अदद मशीनें प्रतिवर्ष बनाने का उत्पादन-लक्ष्य 1970-71 तक प्राप्त हो जाय।

(ग) 1 नवम्बर, 1965 को हिन्दुस्तान टेलीप्रिटर लि० के पास 2,583 अदद टेलीप्रिटरों के लिये आर्डर निलंबित पड़े थे जिनमें डाक और तार विभाग की मांग भी शामिल है।

Fundamental Research in Nuclear Sciences

550. Shri Basappa: Will the Prime Minister be pleased to state:

(a) whether steps have been taken to foster fundamental research in Nuclear Sciences in laboratories in the Universities and Research Institutions; and

(b) if so, the details thereof?

The Prime Minister and Minister of Atomic Energy (Shri Lal Bahadur Shastri): (a) Yes.

(b) Apart from substantial grants-in-aid to certain scientific institutions devoted to research work in this field, the following are some of the important steps taken in this direction:

(i) Grant of scholarships to undergraduate and post-graduate students in all the universities and important institutions in the relevant subjects;

(ii) Award of Senior and Junior Research Fellowships for study and research in various discipline of Nuclear Science;

(iii) Grants-in-aid for specified research projects;

(iv) Supply of specialised electronic instruments made by the Atomic Energy Establishment Trombay;

(v) Refresher courses for University teachers in Nuclear Physics, Electronics and Nuclear Chemistry;

(vi) Organisation of training courses in the use of radioisotopes and operation of electronic instruments;

(vii) Provision of facilities to university teachers to work with the reactors and other specialised equipment available at the Trombay Establishment;

(viii) Deputation of trained scientific and technical personnel from Trombay to universities in India to help meet their needs for trained personnel.

It is also proposed to set up two Inter University Centres, one each in

the Southern and the Northern region of the country for nuclear research of advanced research in various scientific disciplines making use of tools provided by the development of atomic energy. These centres will provide such facilities as a reactor or an accelerator or a sub-critical assembly etc., which are beyond the means of individual universities.

Laboratory at Veli

551. Shri Bhanu Prakash Singh;
Shri Yashpal Singh;

Will the Prime Minister be pleased to refer to the reply given to Unstarred Question No. 62 on the 16th August, 1965 regarding Laboratory at Veli near Thumba and state the progress made so far in acquiring land for its approach roads?

The Prime Minister and Minister of Atomic Energy (Shri Lal Bahadur Shastri): A major portion of the land for the construction of the approach road to Veli Hill has since been handed over to the Atomic Energy Department. The remaining land consisting of a few pockets is expected to be handed over to this Department shortly. The approach road is expected to be completed by March 1966.

Heavy Water Plant

552. Shri Bhanu Prakash Singh;
Shri Kishen Pattnayak;
Shri Madhu Limaye;
Shri Bagri;

Will the Prime Minister be pleased to state:

(a) whether Government have taken any final decision for establishing a heavy water manufacturing plant;

(b) if so, the location thereof; and

(c) the capacity of the same and the amount likely to be spent?

The Prime Minister and Minister of Atomic Energy (Shri Lal Bahadur Shastri): (a) and (c). A proposal to set up a Heavy Water Plant with a

capacity of 200 metric tons per annum is under the consideration of Government. The cost of the project is estimated to be Rs. 21 crores.

(b) The location of the plant will be decided after the proposal is approved.

Delhi-Narela-Sonepat-Bahadurgarh Direct Telephone Link

553. Shri Yashpal Singh;
Shri Bhanu Prakash Singh;

Will the Minister of Communications be pleased to state:

(a) whether there is any proposal to connect Delhi with Narela, Sonepat and Bahadurgarh by direct telephone connection; and

(b) if so, when it is likely to be finalised?

The Deputy Minister in the Department of Communications (Shri Bhagvat): (a) and (b). There is a proposal to connect Narela and Bahadurgarh with Delhi on direct dialling basis. There is no such proposal for Sonepat. The schemes for Narela and Bahadurgarh are expected to be implemented during 1966 after commissioning of automatic exchanges in these places.

Atomic Power Station in M.P.

554. Shri Yashpal Singh;
Shri Bagri;
Shri Madhu Limaye;
Shri Bhanu Prakash Singh;

Will the Prime Minister be pleased to state:

(a) whether it is a fact that Madhya Pradesh Government has asked the Centre to set up an Atomic Power Station in that State; and

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

The Prime Minister and Minister of Atomic Energy (Shri Lal Bahadur Shastri): (a) and (b). The Government of Madhya Pradesh has not at