

कमेटीज उसको वाच करेगी । इन प्राइसिस को रिटेलज एसोसिएशज एक्सेप्ट करेगी और उनको वहां प्रिंट किया जाएगा । उससे ज्यादा चार्ज करना गुनाह बन जाएगा ।

### Electric Sheet Rolling Mill

**\*844. Shri Maheswar Naik:** Will the Minister of Steel and Heavy Industries be pleased to state:

(a) whether a contract for the supply of an electric sheet rolling mill at Rourkela has been awarded to DEMAG by the Hindustan Steel Limited;

(b) what type of products are expected to be manufactured by the mill; and

(c) the main features of the contract?

**The Deputy Minister in the Ministry of Steel and Heavy Industries (Shri P. C. Sethi):** (a) It has been decided to accept the tender of M/s. Demag for supply of the electrical sheet mill included in the expansion of Rourkela Steel Plant.

(b) The mill will be capable of producing about 50,000 tonnes of hot rolled electrical steel sheets per year.

(c) The contract will be concluded only after the agreement with the Government of the Federal Republic of Germany in respect of credit for expansion of the Rourkela plant is finalised and certain other ancillary matters are settled.

**Shri Maheswar Naik:** May I know whether it is a fact that the German technicians are not very keen to part with their techniques to the Indian under-studies, and if so, whether the proposed contract does include any provision so that this lacuna may be removed?

**The Minister of Steel and Heavy Industries (Shri C. Subramaniam):** I do not think the presumption of the hon. Member is correct. We are entering into contracts for specific

technical know-how and that is being made available to us.

**Shri Maheswar Naik:** I could not get the answer.

**Shri C. Subramaniam:** Hon. Members' presumption is wrong.

**Shri Maheshwar Naik:** When is the contract likely to be concluded and what will be the installed capacity of the mill when it is set up?

**Shri C. Subramaniam:** I have already stated that it will be 50,000 tonnes of hot rolled electrical steel sheets per year.

**Shri Surendranath Dwivedy:** Is this electric sheet rolling mill included in the new expansion programme that will be taken up or it is new?

**Shri C. Subramaniam:** It is part of the expansion programme.

### Manufacture of Caffeine from Tea Waste

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**\*846. { Shri A. V. Raghavan:  
Shri P. Kunhan:**

Will the Minister of Commerce and Industry be pleased to state:

(a) whether the Indian Drugs and Pharmaceuticals Ltd. has collected the data asked for by the Soviet Authorities for the manufacture of Caffeine from tea waste; and

(b) if not, the reasons for the delay?

**The Minister of International Trade in the Ministry of Commerce and Industry (Shri Manubhai Shah):** (a) Yes, Sir.

(b) Does not arise.

**Shri A. V. Raghavan:** May I know why the economics of the project were not considered when a Rs. 1 crore scheme to produce 71.4 tons phytochemicals was signed with the Government of the USSR in 1959?

**Shri Manubhai Shah:** A new product synthetic caffeine has come into

the market recently which was not there in 1959 and therefore a clear look at the thing is very much called for.

**Shri A. V. Raghavan:** May I know whether the phyto-chemical plant will be established only if the new process of manufacturing caffeine from tea waste is found to be economical?

**Shri Manubhai Shah:** That is the basis but whether we will be able to stick to it in the light of new development or not will be known after this examination is over.

**Shri Vasudevan Nair:** What is the quantity of tea waste available in Kerala and what is the quantity required to manufacture 60 tons?

**Shri Manubhai Shah:** We have not made any assessment as to how much is available. There is plenty of tea waste. What will be required for this plant is about 1,250 tons.

**Shri Kunhan:** How long will it take to decide and establish the plant to take caffeine from tea waste?

**Shri Manubhai Shah:** It will take about a year for further examinations to be made on the relative merits.

**Shri R. Barua:** What is the quantity of caffeine required in India and what is our export potential?

**Shri Manubhai Shah:** The requirement is about 50 tons. In the export of caffeine we are so well placed that if it really goes through well, we may be able to export 100 or 200 tons after further expansions.

**Shri Rameshwar Tantia:** In spite of the big tea waste in our country, are we to import caffeine from other countries?

**Shri Manubhai Shah:** No. Caffeine is not such an indispensable product; there are other substitutes.

**Shri P. C. Borooah:** How many licences have been issued so far and what is their progress?

**Shri Manubhai Shah:** About 3-4 small scale plants. This will be the first major plant.

## Textile Machinery Manufacturing Industry

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{ **Shri Yashpal Singh:**  
**Shri P. C. Borooah:**  
 \*847. { **Shri Kapur Singh:**  
**Shri Narasimha Reddy:** .  
**Shri Kachhavaia:**

Will the Minister of Steel and Heavy Industries be pleased to state:

(a) whether it is proposed to set up a high-power panel to advise Government on the development of the textile machinery manufacturing industry; and

(b) if so, the details of its constitution?

**The Deputy Minister in the Ministry of Steel and Heavy Industries (Shri P. C. Sethi):** (a) and (b). The question of setting up an Advisory Committee on "Textile Machinery Industry" is under consideration of the Government.

**श्री यशपाल सिंह :** मैं जानना चाहता हूँ कि इंडिपेंडेंस के बाद हमें कितनी फारेन एक्सचेंज इस मामले में लगानी पड़ी है ?

**Shri P. C. Sethi:** It is difficult to give the foreign exchange spent.

**श्री यशपाल सिंह :** इसके गठन में कुछ पार्लियामेंट के मੈम्बरों का भी सहयोग रहेगा क्या ?

**ग्रध्यक्ष महोदय :** मैनूफैक्चर करने में ?

**श्री यशपाल सिंह :** कमेटी जो बनाई जाएगी, उस में ।

**The Minister of Steel and Heavy Industries (Shri C. Subramaniam):** It is under consideration as to what should be the composition of this committee but I do not think Parliament Members would find a place in that.

**श्री कछबाय :** मैं जानना चाहता हूँ कि कितनी कपड़ा मिलों में आधुनिक मशीनें लगी हैं और इसके कारण कितने कर्मचारी बेकार