

Stainless Steel

1781. { Shri D. C. Sharma:
Shri S. M. Banerjee:
Shri Ghosal:
Shri Bishwanath Roy:

Will the Minister of Education and Scientific Research be pleased to state the nature of the new process for the manufacture of stainless steel developed at the National Metallurgical Laboratory, Jamshedpur?

The Minister of Education and Scientific Research (Maulana Azad): In this process use of nickel, which has been hitherto considered essential for making stainless steel, has been completely eliminated and manganese has been used instead. Nickel is not found in India while manganese occurs in plenty. Low grade manganese ores has been used for making electrolytic manganese which is introduced in stainless steel. This stainless steel is unique in respect of its high nitrogen content, can be made in normal furnaces used in the production of alloy and stainless steels, and the technique of melting and finishing can easily be acquired.

उत्पात संयंत्र के लिये कारीगर

१७८२. श्री सरजू पाण्डे: क्या इस्पात लान और ईथन मंत्री यह बताने की कृपा करेंगे कि :

(क) रुककेला, भिलाई और दुर्गापुर के इस्पात संंत्रों में इस समय कितने कारीगर काम कर रहे हैं ;

(ख) इन में से कितने विदेशी हैं ;

(ग) क्या कारीगरों की संख्या वर्तमान मांग के अनुसार है ; और

(घ) यदि नहीं, तो इसके क्या कारण हैं ?

उत्पात लान, और ईथन मंत्री (सरदार वल्लभ भाई) : (क) रुककेला ४६२

भिलाई ६५६

दुर्गापुर ३६०

(ख) रुककेला . . .	१
भिलाई . . .	१०६
दुर्गापुर

उपर्युक्त (क) तथा (ख) में प्रयुक्त श्रम केवल इंजीनियरों तथा प्रबन्धक कर्मचारियों के लिए प्रयोग किया गया है। जिन्हें प्रोजेक्टों ने प्रत्यक्ष रूप से भरती किया है। इनके अनतिरिक्त उन शिल्पिक कर्मचारियों की प्रयाप्त मात्रा है जिन्हें ठेकेदारों तथा शिल्पिक सलाहकारों ने लगा रखा है।

(ग) जी, नहीं।

(घ) अधिकतर माध्यमिक तथा उच्च न दर्जे के इंजीनियरों की कमी है। अनुभवी व्यक्ति मुश्किल से मिलते हैं।

Osmania University

1784. Shri Raghunath Singh: Will the Minister of Education and Scientific Research be pleased to state whether it is a fact that Osmania University graduates Conference was held on 24th November, 1957 and passed resolutions requesting Government neither to change the present system of the University nor amend the charter of the University according to the suggestions of Radhakrishnan Committee for University Reforms?

The Minister of State in the Ministry of Education and Scientific Research (Dr. K. L. Shrivastava): The Government of India have no information in regard to this matter.

Colombo Plan

1785. Sardar Iqbal Singh: Will the Minister of Finance be pleased to refer to the reply given to Starred Question No. 1124 on the 12th December, 1956 and state:

(a) the number of experts who have been invited since then under the Colombo Plan and the number of those who came to India;

(b) how their services have been utilised; and