

(b) how many such persons are receiving training in foreign countries and how many have returned after completion of their training; and

(c) how many such persons would be required during the Third Plan period and whether any arrangement is being made within the country for their training?]

**इस्पात, खान और ईंधन मंत्री (सरदार स्वर्ण सिंह) :** (क) और (ख) हिन्दुस्तान स्टील लिमिटेड की इंजीनियरों की अनुमानित आवश्यकता २,००० है जिन में से ३५० उच्च अधिकारी हैं, जिन्हें प्रशिक्षण की आवश्यकता नहीं है। प्रशिक्षित किये जाने वाले १,६५० में से १,०५३ विदेशों में अपना प्रशिक्षण समाप्त कर के वापस आ गये हैं। और २३६ अभी तक विदेशों में प्रशिक्षण प्राप्त कर रहे हैं। शेष इस्पात संयंत्र के साथ संलग्न संस्थाओं तथा विदेशों में प्रशिक्षित किये जायेंगे।

हिन्दुस्तान स्टील लिमिटेड ने ७६ युवक स्नातकों को भरती किया है जो देश में प्रशिक्षित किये जा रहे हैं तथा इन्हें निम्न प्रशासनिक अधिकारी के रूप में लगाया जायेगा। प्रशिक्षण के लिये किसी को भी विदेश नहीं भेजा गया है।

(ग) हिन्दुस्तान स्टील लिमिटेड ने तृतीय योजना के लिये १,३८२ इंजीनियरों की आवश्यकता का अनुमान लगाया है उन में से अधिकतर भारत में ही प्रशिक्षित किये जायेंगे। तृतीय योजना के लिये आवश्यक प्रशासनिक अधिकारियों का अनुमान लगाया जा रहा है।

+ [THE MINISTER OF STEEL, MINES AND FUEL (SARDAR SWARAN SINCF): (a) and (b) Hindustan Steel Limited's estimated requirement of engineers is 2,000 out of which 350 are senior officers, who did not require any training. Out of 1,650 to be trained, 1,053 have returned after completion of their training in foreign countries, and 236 are still under training abroad. The

† English translation. •18 RS—J.

rest will be trained in Institutes attached to the steel works as well as abroad.

Hindustan Steel Limited have recruited 76 young graduates who are being trained within the country for absorption as Junior Administrative Officers. None has been sent abroad<sup>1</sup> for training.

(c) Hindustan Steel Limited have estimated their requirements of engineers for the Third Plan at 1,382. Most of them will be trained in India. An assessment of requirements of Administrative Officers for the Third Plan is being made.]

#### RECRUITMENT OF TRIBAL PEOPLE IN DEFENCE SERVICES

\*570. SHRI HARIHAR PATEL: Will the Minister of DEFENCE be pleased to state:

(a) whether tribal people are encouraged to join the Defence Services; and

(b) if so, what steps Government are taking to ensure recruitment of large number of tribals in the Defence Services?

THE DEPUTY MINISTER OF DEFENCE (SHRI K. RAGHURAMIAH): (a) Yes, Sir.

(b) Recruiting Officers undertake publicity-cum-recruitment tours to the tribal areas for purposes of obtaining recruits for the Army and Navy. Sometimes, recruiting parties from the Regimental Centres of the Army are also sent to these areas.

All Recruiting Officers have been given instructions that, other things being equal, candidates belonging to Scheduled Castes and Scheduled Tribes should be given preference.

\*571 and \*572. [Withdrawn.]

#### EXPENDITURE INCURRED ON ANCIENT MONUMENTS AT MARKANDA DEVA IN DISTRICT CHANDA (MAHARASHTRA)

\*573. SHRI V. T. NAGPURE: Will the Minister of SCIENTIFIC RESEARCH AND CULTURAL AFFAIRS be pleased to

state the total expenditure so far incurred on the ancient monuments at Markanda Deva in District Chanda (Maharashtra) during the last ten years and the details of the expenditure so incurred?

THE DEPUTY MINISTER OF SCIENTIFIC RESEARCH AND CULTURAL AFFAIRS (DR. MONO MOHAN DAS): (i) Rs. 18,718.

(ii) The side walls of the Sabha mandapa of the Markanda Rishi temple were repaired. The roof slabs and beams, at the north-west corner of the Mandapa, which had been dislocated were set right. The compound wall was rebuilt to the extent of 70 ft. The roof of the front mandapa of the main temple was made water tight. At the central opening of the mandapa, sky lights with perspex have been provided.

#### MANUFACTURE OF DIESEL OIL FROM TAR

\*574. SHRI P. N. RAJABHOJ. Will the Minister of SCIENTIFIC RESEARCH AND CULTURAL AFFAIRS be pleased to state:

(a) whether the Central Fuel Research Institute, Jealgora, has invented a process for the manufacture of diesel oil from a special quality of tar available from the coal supplies at Raniganj;

(b) if so, whether its commercial feasibility has been proved; and

(c) if the answer to part (b) above be in the affirmative, what action Government propose to take in the matter?

THE MINISTER OF SCIENTIFIC RESEARCH AND CULTURAL AFFAIRS (SHRI HUMAYUN KABTH): (a) Yes, Sir. The Central Fuel Research Institute has developed two processes for the manufacture of diesel oil from tar obtained by low temperature carbonisation of coal.

(b) No, Sir.

(c) Does not arise.

#### OIL FOUND NEAR VILLAGE DHAKEFAL IN MAHARASHTRA

\*575. SHRI P. N. RAJABHOJ: Will the Minister of STEEL, MINES AND FUEL be pleased to state:

(a) whether it is a fact that during a well drilling operation for water at Dhakefal, a village in Marathwada (Maharashtra), a liquid resembling kerosene oil was found;

(b) if so, whether the liquid has been tested and its properties found out;

(c) if the answer to part (b) above be in the affirmative, what are the findings; and

(d) whether Government propose to start large scale oil exploration operations in the vicinity of this place?

THE MINISTER OF MINES AND OIL (SHRI K. D. MALAVIYA) : (a) There is no such information with the Oil and Natural Gas Commission.

(b) to (d) Do not arise.

#### DEPOSITS OF COAL FOUND IN MAHARASHTRA

\*576. SHRI P. N. RAJABHOJ: Will the Minister of STEEL, MINES AND FUEL be pleased to state:

(a) whether it is a fact that large deposits of coal have been found at Ujani, a place in Marathward (Maharashtra) ; and

(b) if so, what is the approximate quantity of these deposits?

THE MINISTER OF MINES AND OIL (SHRI K. D. MALAVIYA) : (a) No, Sir.

(b) Does not arise.

#### COMMITTEE ON RAW MATERIAL REQUIREMENTS FOR STEEL INDUSTRY

\*577. SHRI SURESH J. DESAI: Will the Minister of STEEL, MINES AND FUEL, be pleased to state:

(a) whether a committee has been set up to investigate the question of