(c) Foreign exchange expenditure of Rs. 22,500 was incurred on the following items in the case of the prototype aircraft developed at the Technjcal Centre; (i) Continental engine arid one propellor.

Written Answers

(ii) Instruments.

- (iii) Materials such as alunvnium alloy sheets, aircraft bolts and nuts, and special attachments and fittings.
- (iv) Undercarriage and components such as wheel, etc.

The annual turn-over of such planes would depend upon demand and production programme, which may) be undertaken by an appropriate agency, only after the aircraft has recehed a Type Certificate.

## EXPLOSION OF INDONESIAN JET PLANE

- \*82. SHRI A. P. SHARMA: Will the inister of TOURISM AND CIVIL AVIATION be pleased to state i
- (a) the causes of the explosion of an Indonesian Jet Plane at Basse n 40 K.M. north of Bombay on Tuesday, the 28th May, 1968; and
- (b) the total loss in the air crash and whether Government have been able to fix responsibility on the [persons concerned?

THE MINISTER OF TOURISM AND CIVIL AVIATION (DR. KARAN SIGNH)! (a) and (b) A Garuda Indonesian Airways Convair 99Q-A aircraft PK-GJA, while on a scheduled passenger flight from Bombay to Karachi on 28th May, 1968, crashed at village Vilal-pada near Bombay, resulting in the death of all the 15 passengers and : 4 members of the crew. The plane was totally destroyed.

A court of Inquiry, headed by Shri Y. S. Tambe, retired Chief Justice of the Bombay High Court, has been appointed to hold formal investigation into the accident. The report ol' the Court of Inquiry is awaited.

विदेशों में जाने वाले भारतीय प्रौद्योगिकी विद \*83. श्री जगदम्बी प्रसाद यादव : श्री मान सिंह :

क्या शिक्षा मंत्री यह बताने की कृपा करेंगे कि कितने भारतीय इंजीनियर, डाक्टर एवं वैज्ञानिक विशेषज्ञ विदेशों में बस गये हैं और ऐसे कितने विशेषज्ञ यहां से प्रतिवर्ष अमरीका और इंग्लैंड चले जाते है ।

to Questions

## INDIAN TECHNOLOGISTS GOING ABROAD

♦83. SHRI J. P. YADAV :

## SHRI MAN SINGH VARMA:

Will the Minister of EDUCATION be pleased to state the number of Indian engineers, doctors and scientific experts who have settled abroad and how many such experts leave for U.S.A. and U.K. every year ?]

शिक्षा मंत्री (डा० त्रिगण सेन) : अर्हता प्राप्त भारतीय वैज्ञानिकों, इंजीनियरों, डाक्टरों की संख्या जो विदेश घले जाते हैं अथवा विदेशों में रह रहे हैं-निश्चित रूप से उपलब्ध नहीं है। वैज्ञानिक तथा औद्योगिक अनुसंघान परिषद के विदेश जाने वाले भारतीयों के रजिस्टर में उपलब्ध आंकड़ों के अनुसार-जिसमें पंजीकरण स्वैच्छिक होता है, 1800 वैज्ञानिकों, 2600 इंजीनियरों से अधिक (जिनमें शिल्प-वैज्ञानिक तथा 500 डाक्टर शामिल हैं)-जो कम से कम प्रथम उपाधिधारी थे, विदेशों में उच्चतर अध्ययन अथवा प्रशिक्षण में लगे हुए थे। उन व्यक्तियों की संख्या जो विदेशों में निजी उद्योगों तथा संस्थाओं में काम कर रहे हैं, ज्ञात नहीं है।

t[THE MINISTER OF EDUCATION (DR. TRIGUNA [SEN): No precise information regarding the number of qualified Indian Scientists, Engineers, Doctors who go abroad or are living abroad is available. According to data available in the Indians abroad Register of the Council of Scientific and Industrial Research in which registration is voluntary, over 1800 Scientists, 2600 Engineers including technologists and 500 medical personnel were abroad with at least a degree engaged in higher studies or training. The number of persons working in private industries and organisations abroad is not known.]

## UNDERGROUND MOVEMENT IN MANIPUR

\*84. SHRI N. SRI RAMA REDDY ' Will the Minister of HOME AFFAIRS be pleased to state whether a strong underground movement to undermine the loyalty of Adivasis is working in Manipur?

†[ ] English translation.