

Higher Technological Institutes

- *703. { Shri S. C. Samanta:
 Shri Subodh Hansda:
 Shri R. C. Majhi:
 Shri Rameshwar Tantia:
 Shri S. M. Banerjee:
 Shri Jagdish Awasthi:

Will the Minister of Scientific Research and Cultural Affairs be pleased to state:

(a) how far the work of the three Higher Technological Institutes at Madras, Bombay and Kanpur has proceeded; and

(b) how far necessary staff has been appointed and students admitted in the Institutes?

The Minister of Scientific Research and Cultural Affairs (Shri Humayun Kabir): (a) and (b). The Institute at Bombay has been functioning in temporary premises at Worli since 1958. In 1959, the under-graduate courses were shifted to the permanent site at Powai and from July 1960, all work will be done there.

The Madras Institute is functioning in temporary accommodation since 1959 and construction of workshop and other buildings has started at the permanent site at Guindy.

It is proposed to start the Kanpur Institute in 1960 in temporary premises and construction of buildings will be taken in hand soon.

For the first degree courses the Bombay Institute admitted 100 students each in 1958 and 1959, and the Madras Institute 120 students in 1959. Besides the Director, 77 persons have been appointed on the academic staff of the Bombay Institute in addition to 13 Unesco Professors. Madras has three German Professors and 12 members of the staff in addition to the Director.

Tractors

- *704. { Shri S. M. Banerjee:
 Shri S. A. Mehdi:
 Shri Sugandhi:
 Shri Ram Garib:
 Shri Goray:

Will the Minister of Defence be pleased to state:

(a) whether it is a fact that I.A.F., Chakeri, has manufactured a small tractor; and

(b) if so, whether there is any proposal to manufacture such tractors on mass scale?

The Deputy Minister of Defence (Sardar Majithia): (a) I.A.F. technicians of the Maintenance Command Development Centre, Kanpur have designed, produced in prototype and put through trials a tractor for towing aircraft. In view of its low and user cost, a developmental project to render it multipurpose by attachment of the necessary agricultural implements has also been perfected by the I.A.F. The tractor was exhibited at the Defence Pavilion of World Agricultural Fair from 22nd February 1960 along with other agricultural equipment developed by Defence Establishment.

(b) Sir, it is too early to say that. First of all, Sir, we have to carry out certain tests, etc. and when that work is complete, it will depend on various factors like the civil trade demand and our own requirements.

The I.A.F. have to carry out tests on the tractor. The question of manufacture will be considered later with due reference to factors like the civil demand and our own requirements.

Crime Situation in Delhi

- *705. { Shri Rameshwar Tantia:
 Shri P. G. Deb:
 Dr. Ram Subhag Singh:
 Shri Arjun Singh Bhaduria:
 Shri Prakash Vir Shastri:
 Shri D. C. Sharma:

Will the Minister of Home Affairs be pleased to state:

(a) the number of crimes reported and the number of offenders apprehended