## GOVERNMENT OF INDIA MINISTRY OF DEFENCE DEFENCE RESEARCH & DEVELOPMENT ORGANISATION LOK SABHA **UNSTARRED QUESTION NO.4299** TO BE ANSWERED ON THE 11<sup>TH</sup> AUGUST. 2017

## **PRODUCTS DEVELOPED BY DRDO**

## 4299. SHRI TEJ PRATAP SINGH YADAV:

## Will the Minister of DEFENCE j{kk ea=h

be pleased to state:

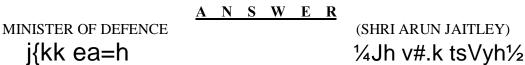
the Government has collaborated with various organisations for (a) whether commercialisation and marketing of technologies and products developed by Defence Research Development Organisation (DRDO);

(b) if so, the details thereof including number of technology commercialised and profit earned:

whether the Government has implemented any scheme to encourage research projects to (c) provide commercial benefits to scientists;

if so, the details thereof: and (d)

(e) whether the Government is planning to have international collaboration in technology transfer and if so, the steps being taken by the Government in this regard?



Yes, Madam. Defence Research and Development Organisation <u>(a) & (b):</u> (DRDO) had earlier entered into Memorandum of Understanding (MoU) with Federation of Indian Chambers of Commerce and Industry (FICCI) and has presently MoUs as mentioned below are in force for commercialization of DRDO developed technologies under Category 'B' (Spin off/dual use of technologies) on non-exclusive basis.

- PHD Chambers of Commerce & Industry (PHDCCI), New Delhi. (i)
- (ii) Confederation of Indian Industry (CII), New Delhi.
- (iii) National Research Development Corporation (NRDC), New Delhi.

(iv) Associated Chambers of Commerce and Industry of India (ASSOCHAM), New Delhi.

Total Nos. of 96 Licensing Agreement for Transfer of Technology (LAToT) have been signed for worth Rs 22.36 Cr as ToT Fees.

(c) & (d): No such policy has been implemented, till date.

(e) Transfer of Technology (ToT) for DRDO developed products to other countries can be done only after meeting the requirements of Indian Armed Forces and export policy of the country. ToT of Explosive Detection Kit Technology developed by DRDO has been done with M/s Crowe & Co., USA and has been evaluated by US Armed Forces.