## GOVERNMENT OF INDIA MINISTRY OF DEFENCE DEPARTMENT OF DEFENCE PRODUCTION LOK SABHA

## **UNSTARRED QUESTION NO.2468**

TO BE ANSWERED ON THE 1<sup>ST</sup> AUGUST, 2018

## INDIGENOUS ALTERNATIVES

2468. SHRI UDAY PRATAP SINGH:

Will the Minister of DEFENCE j{kk ea=h be pleased to state:

- (a) whether the Government proposes to invite youth to give ideas for indigenous alternatives for foreign equipments or weapons available to armed forces;
- (b) if so, the details thereof;
- (c) whether the Government has constituted / proposes to constitute any committee of experts / mechanism to exchange and implement those suggestions; and
- (d) if so, the details thereof?

<u>A N S W E R</u>
MINISTER OF STATE (DR. SUBHASH BHAMRE)
IN THE MINISTRY OF DEFENCE
रारायमं ी (डा. सुभाष भामरे)

(a) to (d): A statement is attached.

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## STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF LOK SABHA UNSTARRED QUESTION NO. 2468 FOR ANSWER ON 1.8.2018

(a) to (d): Ministry of Defence (MoD) has introduced "Innovations for Defence Excellence" (iDEX) initiative which was launched by Hon'ble PM in April 2018. iDEX is aimed at creating an ecosystem which fosters innovation and encourages technology development in Defence by engaging R&D institutes, academia, industries, Startups and even individual innovators. iDEX shall function under the aegis of Defence Innovation Organisation (DIO) (formed as a 'Not For Profit' Company Under Section 8 of Companies Act,2013), as its executive arm.

The DIO has under its wings an Advisory Committee with members from Service HQs, DPSUs, NITI Aayog along with representatives from the Department of Science and Technology and Department of Industrial Policy and Promotion. Secretary (Defence Production) is the designated Chairman of the Advisory Committee. The main functions of DIO are:

- Receive periodic reports from iDEX team on the projects.
- Provide high level policy guidance.

In addition, to facilitate the participation of Indian Industry, separate procedure for 'Make-II' sub-category of Capital Acquisition under DPP 2016, has been notified wherein a number of industry friendly provisions such as relaxation of eligibility criterion, minimal documentation, provision for considering proposals suggested suo moto by industry / individual etc., have been introduced.

Ministry of Defence has also set up the 'Technology Development Fund (TDF)' which aims at funding the development of defence and dual use technologies that are currently not available with the Indian defence industry, or have not been developed so far. The funding is to public and private sector industry especially micro, small and medium enterprises (MSMEs) that may work in collaboration with the academia or research institutions to carry out innovation, research and development. TDF also aims at encouraging participation of public / private industries through provision of grants, so as to create an eco-system for enhancing cutting edge technology capability for defence applications.

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