## GOVERNMENT OF INDIA MINISTRY OF DEFENCE DEFENCE RESEARCH & DEVELOPMENT ORGANISATION LOK SABHA

## **UNSTARRED QUESTION NO.3254**

TO BE ANSWERED ON THE  $5^{TH}$  AUGUST, 2016

## UNMANNED AERIAL VEHICLES

3254. SHRIMATI KAMLA DEVI PAATLE:

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

- (a) whether the Government has taken steps for development of Unmanned Aerial Vehicles (UAVs);
- (b) if so, the details thereof;
- (c) whether UAVs are useful in maintaining internal security like combating terrorism / naxalism; and
- (d) if so, the details thereof?

## A N S W E R

MINISTER OF DEFENCE

i{kk ea=h

(SHRI MANOHAR PARRIKAR)

¼Jh euksgj ijhZdj½

(a) & (b): Yes, Madam. Defence Research and Development Organisation (DRDO) has undertaken several Unmanned Aerial Vehicle (UAV) projects like:-

- Indigenous development of Medium Altitude Long Endurance (MALE) UAV & Development of Aeronauical Test Range at Chitradurga (Rustom-II).
- UAV Nishant.
- Wheeled version of Nishant UAV Panchi.
- Lead in Project for Development of Naval Rotary Unmanned Aerial Vehicle (NRUAV).
- Technology Initiative for the development of MALE UAV (Rustom-I).

(c) & (d): Nishant UAVs are useful for reconnaissance and monitoring of Naxal / terrorist infested areas. The same was demonstrated (Nishant-UAV) to CRPF at Jagdalpur, Chattisgarh in February 2015.

A 2 Kg class vehicle developed by DRDO was demonstrated to various security agencies, like Central Reserve Police Force (CRPF), National Security Guard (NSG), Indo-Tibetan Border Police (ITBP). These vehicles have been appreciated by them for internal security.

\*\*\*\*\*