

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

UNSTARRED QUESTION NO.4890  
TO BE ANSWERED ON THE 16<sup>TH</sup> DECEMBER, 2016

**PROJECTS OF DRDO**

4890. SHRI RAJENDRA AGRAWAL:

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

- (a) the total number of projects that have been abandoned by the Defence Research and Development Organisation (DRDO) during the last three years and the current year;
- (b) the reasons for abandoning such projects; and
- (c) the total amount of expenses that had been incurred in these closed / abandoned projects, project-wise?

**A N S W E R**

MINISTER OF STATE  
IN THE MINISTRY OF DEFENCE

(DR. SUBHASH BHAMRE)

रं र राय मंी

(डा. सुभाष भामरे)

**(a) to (c):** The following five projects that have been short closed/abandoned by the Defence Research and Development Organisation (DRDO) during the last three years and the current year. The project-wise details are given below:

**Project-1: Missile Mass Properties Measurement System:**

**Sanctioned Cost: Rs 10.00 Cr**

**Expenditure : Rs 5.7779 Cr**

**Reasons for abandoning/short closure: Monitoring Committee recommended short closure due to uncertainty of importing/realizing a critical component viz. air bearing.**

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**Project-2: Development of Four Stroke Horizontally Opposed Four Cylinder Engine for UAV:**

Sanctioned Cost: Rs 45.80Cr

Expenditure : Rs 2.7617 Cr

Reasons for abandoning / short closure: Change in User requirements.

**Project-3: Fabrication of Fifty Five Numbers of Sudershan Mark-I Kits for Evaluation Trials:**

Sanctioned Cost: Rs 85.13Cr

Expenditure : Rs 11.34 Cr

Reasons for abandoning/short closure: Change in User requirements.

**Project-4: Multi Mission Radar:**

Sanctioned Cost: Rs 193.44Cr

Expenditure : Rs 6.6033 Cr

(Outstanding commitments of Rs.3.9773 Cr transferred to Project 'QRSAM').

Reasons for abandoning/short closure: Activities subsumed to Project QR-SAM.

**Project-5: Semantic Service Oriented Architecture:**

Sanctioned Cost: Rs 4.90Cr

Expenditure: Rs 0.1856 Cr

Reasons for abandoning/short closure: Project reformulated with a revised scope and comprehensive definition. A new project Multi-Agent Robotics System (MARS) taken thereafter.

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