

GOVERNMENT OF INDIA  
MINISTRY OF DEFENCE  
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 50**  
TO BE ANSWERED ON 18<sup>th</sup> JULY, 2022

**INDIGENOUS JET ENGINES**

50. SMT. PHULO DEVI NETAM:

Will the Minister of Defence be pleased to state:

- (a) whether it is a fact that a foreign engine is required to power India's Advanced Medium Combat Aircraft (AMCA);
- (b) the cost, including the technology transfer, of manufacturing the required jet engine; and
- (c) the steps being taken to develop indigenous combat jet engines in India?

A N S W E R

MINISTER OF STATE  
IN THE MINISTRY OF DEFENCE

(SHRI AJAY BHATT)

(a) to (c): Indigenous capability exists with DRDO and Indian industries for design, development and manufacturing of 80kN combat jet engine.

Collaboration with a foreign engine house is being explored for co-development and co-production of the higher class thrust engines for AMCA.

The cost including technology transfer for manufacturing the jet engine can be known after further progress.

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