GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES LOK SABHA UNSTARRED QUESTION NO. 2462 ANSWERED ON 10.12.2024

MANUFACTURING OF ZETs

2462. DR. C M RAMESH:

Will the Minister of HEAVY INDUSTRIES भारी उद्योग मंत्री be pleased to state:

- (a) whether the Government has evaluated the potential market demand and supply that Zero-Emissions Trucks (ZETs) have in India's transportation sector and if so, the details thereof;
- (b) whether the Government is aiming to scale up the adoption and manufacturing of ZETs, and if so, the details thereof;
- (c) the details of measures taken by the Government to increase the manufacturing ZETs from both private and public sectors;
- (d) whether the Government has taken measures to simultaneously develop the charging infrastructure for supporting ZET manufacturing; and
- (e) if so, the details and the progress made as of 2024?

ANSWER THE MINISTER OF STATE FOR HEAVY INDUSTRIES (SHRI BHUPATHIRAJU SRINIVASA VARMA)

- (a): No Sir.
- **(b) & (c):** The Ministry of Heavy Industries notified the PM E-DRIVE scheme on 29th September, 2024, with a budgetary outlay of ₹10,900 crore, out of which ₹500 crores have been allocated in the form of demand incentives for e-trucks and other emerging EVs.

The Production Linked Incentive (PLI) Scheme for Automobile and Auto Components Industry in India notified by the Government on 23rd September, 2021 for enhancing India's manufacturing capabilities for Advanced Automotive Technology (AAT) products (including e-Trucks) with a budgetary outlay of ₹25,938 crore proposes financial incentives to boost domestic manufacturing of AAT products with minimum 50% Domestic Value Addition (DVA) and attract investments in the automotive manufacturing value chain.

(d) & (e): The Ministry of Heavy Industries notified the PM E-DRIVE scheme on 29th September, 2024 with a budgetary outlay of ₹10,900 crore. The scheme envisages support of ₹2,000 crore for setting up of adequate public charging infrastructure for various categories of electric vehicles.
