

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 2659
ANSWERED ON 19.12.2023

SALE OF ELECTRIC VEHICLES

2659. SHRI LAVU SRI KRISHNA DEVARAYALU:

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

- (a) whether there has been considerable slow down in the sale of electric vehicles in the country during the previous two months;
- (b) if so, whether any study has been undertaken to ascertain the reasons for the same and if so, the details thereof;
- (c) the policy and programmatic actions that the Government has taken to reverse such trend; and
- (d) whether such a slow-down will hamper India's UN Climate Change Conference targets and if so, the details thereof?

ANSWER
THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI KRISHAN PAL GURJAR)

- (a): No sir, there is no slow-down has been observed in the sale of electric vehicles in the country during the previous two months. Further, as per the e-vahan portal (Ministry of Road Transport & Highways), the details regarding registered electric vehicles, month-wise, is at **ANNEXURE**.
- (b): Does not arise in respect of part (a) of the answer.
- (c): Sir, in order to increase the sale of electric vehicles (EVs) in the country, following steps have been taken by the Government:
- i. Faster Adoption and Manufacturing of Hybrid and Electric Vehicles in India (FAME India): The Government notified Phase-II of FAME India Scheme initially for a period of 5 years w.e.f. 01st April, 2019 with a total budgetary support of Rs. 10,000 crores.
 - ii. Production Linked Incentive (PLI) Scheme for Automobile and Auto Component Industry: The Government on 15th September, 2021 approved the PLI Scheme for Automotive Sector with a budgetary outlay of Rs. 25,938 crores. The scheme provides incentives up to 18% for electric vehicles.
 - iii. Production Linked Incentive (PLI) scheme, 'National Programme on Advanced Chemistry Cells (ACC) Battery Storage': The Government on 12th May, 2021 approved PLI Scheme for manufacturing of ACC in the country with a budgetary outlay of Rs. 18,100 crore. The scheme envisages to establish a competitive ACC battery manufacturing set up in the country for 50 GWh. Additionally, 5GWh of niche ACC technologies is also covered under the Scheme.
 - iv. GST on electric vehicles and chargers/ charging stations for electric vehicles has been reduced to 5%.
 - v. Ministry of Road Transport & Highways (MoRTH) announced that battery-operated vehicles will be given green license plates and be exempted from permit requirements.
 - vi. MoRTH issued a notification advising states to waive road tax on EVs, which in turn will help reduce the initial cost of EVs.

(d): Sir, there is no such study has been conducted in the Ministry of Heavy Industries in this regard.

Annexure

Total no. of Electric Vehicles Registered in last 2 Years for Specified Months mentioned in the table

Total no. of Electric Vehicles Registered in last 2 Years for Specified Months mentioned in the table								
Total No. Electric Vehicle Registered	Months							Grand Total
	June	July	August	September	October	November	December *(Till Date (15-12-2023) for year 2023)	
Year 2022	75,877	80,881	89,014	94,912	1,17,498	1,21,601	1,05,006	6,84,789
Year 2023	1,02,541	1,16,484	1,27,061	1,28,374	1,39,873	1,53,022	51,868	8,19,223

Note: 1- The details given are for digitized vehicle records as per centralized Vahan 4.

2- Data for Telangana, and Lakshadweep has not been provided as they are not in centralized Vahan 4.
