GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 2535
ANSWERED ON 14.12.2021

PRODUCTION OF ELECTRIC VEHICLES

2535. SHRI E.T. MOHAMMED BASHEER:

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

(a) whether the Government have envisaged any programme of action on leveraging production of electric vehicles in the country;

(b) if so, the details thereof; and

(c) if not, the reasons therefore?

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

(a) & (b): Yes Sir, in order to promote manufacturing and adoption of electric vehicle in India, the Government launched the Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles in India (FAME India) Scheme in 2015. At present, Phase-II of FAME India Scheme is being implemented for a period of 5 years w.e.f. 01st April, 2019 with a total budgetary support of Rs. 10,000 crores. This phase focusses on supporting electrification of public & shared transportation and aims to support, through subsidies, 7090 e-Buses, 5 lakh e-3 Wheelers, 55000 e-4 Wheeler Passenger Cars and 10 lakh e- 2 Wheelers. In addition, creation of charging infrastructure is also supported to address range anxiety among users of electric vehicles.

Further, to promote indigenous manufacturing of Advanced Chemistry Cell (ACC) battery for electric vehicles, the Government on 12th May, 2021 approved a Production Linked Incentive (PLI) Scheme for manufacturing of Advance Chemistry Cell (ACC) in the country. The total outlay of the scheme is Rs. 18,100 crore for 5 years. The scheme envisages to establish a competitive ACC battery manufacturing set up in the country 50 GWh. Additionally, 5GWh of niche ACC technologies is also covered under the scheme.

Further, battery electric vehicles are also eligible for incentive under Production Linked Incentive Scheme for Automobiles and Auto Components, which was approved on 15th September, 2021 with a budgetary outlay of Rs. 25,938 crores over a period of five years.

(c): Does not arise.

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