

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO.1543
ANSWERED ON 26.07.2022

BATTERIES FOR ELECTRIC VEHICLES

1543. SHRI SANJAY KAKA PATIL:

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

- (a) the steps taken by the Government to ensure the usage of standard batteries in Electric Vehicles (EVs);
- (b) whether the Government has provided any incentives to the electric vehicle manufacturers to encourage the use of Indian made batteries in the EVs manufactured in the country; and
- (c) if so, the details thereof and if not, the reasons therefor?

ANSWER

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

(a) to (c): Sir, to promote and incentivize setting up of robust indigenous manufacturing capacities of Advanced Chemistry Cell (ACC) battery for electric vehicles, the Government on 12th May, 2021 approved the 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 of 50GWh. Additionally, 5GWh of niche ACC technologies is also covered under the scheme. The scheme is technology agnostic.

Further, under FAME India Scheme Phase-II, Phased Manufacturing Programme (PMP) has been introduced with the objective of domestic manufacturing of electrical vehicles, its assemblies/ sub-assemblies and parts/sub-parts thereby increasing the domestic value addition.
