

UNSTARRED QUESTION NO. 4738
TO BE ANSWERED ON 31ST MARCH, 2022

Electric Vehicles Charging Kiosks at Petrol Pumps

4738. SHRI GAURAV GOGOI:

पेट्रोलियम और प्राकृतिक गैस मंत्री

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

- (a) whether the Government would set up at least one Electric Vehicle (EV) charging kiosk at 69,000 petrol pumps in the next five years;
- (b) if so, the details thereof;
- (c) whether the Government proposes to provide the details regarding the number of functional charging kiosks set up so far, number of charging kiosks sanctioned, number of petrol pumps identified for the same, etc.;
- (d) if so, the details thereof;
- (e) the steps taken by the Government to adapt to battery-swapping technologies; and
- (f) if not, the reasons therefor?

A N S W E R

पेट्रोलियम और प्राकृतिक गैस मंत्रालय में राज्य मंत्री
(श्री रामेश्वर तेली)

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS
(SHRI RAMESWAR TELI)

(a) to (d) Oil Marketing Companies (OMCs) have been setting up Electric Vehicle Charging Stations (EVCS) at their Retail Outlets (ROs) in different parts of the country in phased manner based on techno commercial feasibility and compliance of Petroleum & Explosive Safety Organisation (PESO) norms. As of 01.01.2022, Oil Marketing Companies have informed that EV charging facility have been provided at 1536 ROs.

Additionally, Ministry of Power has informed that currently 1742 number of public EV charging stations are functional in the country. Under FAME-II scheme, 4453 number of public EV charging stations have also been sanctioned.

(e) and (f) The "Charging Infrastructure for Electric Vehicles- the revised consolidated Guidelines and Standards" issued by the Ministry of Power on 14th January, 2022 defines Battery Swapping station as a means to replace partially or fully discharged EV batteries with fully charged ones. As on 01.01.2022, 42 Battery Swapping Stations have been provided at Retail Outlets of Public Sector OMCs.