

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 4555
ANSWERED ON 28.03.2023

CHARGING STATIONS

4555. SHRI RODMAL NAGAR:

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

- (a) the details of the charging stations established under accelerated manufacturing scheme of the hybrid and electric vehicles in the country particularly in Madhya Pradesh, district-wise;
- (b) the efforts being made by the Government to promote the electric vehicles;
- (c) the details of the subsidy being provided by the Government for pollution free vehicles in Madhya Pradesh under the electric vehicle scheme; and
- (d) the measures being taken by the Government to promote the pollution free vehicles in Madhya Pradesh?

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

(a): As per information available with Bureau of Energy Efficiency (BEE), Ministry of Power, out of the total 235 public charging stations sanctioned in state of Madhya Pradesh under FAME-II, 2 nos. public EV charging stations are operational in the city of Indore as on 23.03.2023.

(b) to (d): Sir, in order to encourage the use of Electric Vehicles (EVs) across the country, the Government launched the Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles in India (FAME India) Scheme in 2015 and presently Phase-II of FAME India Scheme is being implemented on PAN India basis including the State of Madhya Pradesh 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.

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Further, following steps have been taken by the Government for adoption of electric vehicles in the country:

- i. The demand incentive for electric two wheelers has been increased to Rs. 15,000/KWh from Rs. 10,000/KWh with an increase in cap from 20% to 40% of the cost of vehicle from 11th June, 2021, thus enabling cost of Electric two wheelers at par with that of ICE two wheeler vehicles.
- ii. The Government on 12th May, 2021 approved a Production Linked Incentive (PLI) scheme for manufacturing of Advanced Chemistry Cell (ACC) in the country in order to bring down prices of battery in the country. Drop in battery price will result in cost reduction of electric vehicles.
- iii. Electric Vehicles are covered under Production Linked Incentive (PLI) scheme for Automobile and Auto Components, which was approved on 15th September 2021 with a budgetary outlay of Rs. 25,938 crore for a period of five years.
- iv. GST on electric vehicles has been reduced from 12% to 5%; GST on chargers/ charging stations for electric vehicles has been reduced from 18% 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.

Further, total 33,484 electric vehicles have been supported for the State of Madhya Pradesh as on 24.03.2023 under FAME India Scheme Phase-II. The details are as under:

Vehicle Type	Madhya Pradesh(Model)	Total
2 Wheelers	L1	18425
2 Wheelers	L2	10087
3 Wheelers	e-cart	137
3 Wheelers	e-rickshaw	4272
3 Wheelers	L5M	257
3 Wheelers	L5N	275
4 Wheelers	M1	31
Total		33484
