GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES LOK SABHA UNSTARRED QUESTION NO. 2231 ANSWERED ON 14.03.2023

INCLUSION OF STATES UNDER FAME INDIA SCHEME

2231. SHRI NAYAB SINGH: SHRI GYANESHWAR PATIL:

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

- (a) whether Faster Adoption and Manufacturing of (Hybrid & Electric Vehicles in India(FAME India) Scheme is aimed to control the diesel and petrol run vehicles and electric mobility is to be promoted in its second phase and if so, the details thereof;
- (b) whether the Government has included States of Haryana and Madhya Pradesh under the FAME India Scheme and if so, the details thereof;
- (c) if not, whether it is likely to be implemented in Haryana and Madhya Pradesh in near future;
- (d) the details of the charging stations set up under the said Scheme, State-wise and the number of charging stations likely to be increased in the coming years;
- (e) the number of buses being operated across the country under the said Scheme; and
- (f) whether the number of such buses are likely to be increased in Haryana and Madhya Pradesh in view of convenience of the common people and if so, the details thereof?

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

- (a): Yes Sir. The Government launched the Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles in India (FAME India) Scheme in 2015 with an aim to reduce dependency on fossil fuel and to address issues of vehicular emissions. 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.
- **(b):** Sir, the FAME-India Scheme phase-II is being implemented on pan India basis including the State of Haryana and Madhya Pradesh.
- (c): Does not arise in respect of part (b) of the question.

- (d): Sir, under phase-II of FAME-India Scheme, the Ministry of Heavy Industries has sanctioned 2,877 electric vehicle charging stations in 68 cities across 25 states/UTs. Further, 1576 charging stations across 9 Expressways and 16 Highways under phase-II of FAME India Scheme has also been sanctioned. The state-wise details of charging stations as sanctioned under phase-II of FAME India Scheme are attached at **ANNEXURE**.
- (e) & (f): Sir, first phase of FAME India Scheme, 425 electric and hybrid buses, as sanctioned under first phase of the scheme, are deployed across various cities in the country with Government Incentive of about Rs. 280 Cr.

Under second phase of FAME India Scheme, MHI sanctioned 6315 electric buses to 65 cities/STUs/State Govt. entities for intracity operations. Which includes, 650 E-buses were approved for intercity operation and 100 E-buses to Delhi Metro Rail Corporation (DMRC) for last mile connectivity. Out of these 6315 electric buses, Supply Order for about 3738 electric buses for intra-city, inter-city operation and last mile connectivity have been issued. Out of these 3738 buses, 2435 electric buses have been deployed as on 14th February, 2023.

Phase-II of FAME India Scheme:

➤ Ministry of Heavy Industries has sanctioned 2,877 Electric Vehicle Charging Stations in 68 cities across 25 States/UTs.

| State | No. of EV chargers sanctioned |
|----------------------------------|-------------------------------|
| Maharashtra | 317 |
| Andhra Pradesh | 266 |
| Tamil Nadu | 281 |
| Gujarat | 278 |
| Uttar Pradesh | 207 |
| Rajasthan | 205 |
| Karnataka | 172 |
| Madhya Pradesh | 235 |
| West Bengal | 141 |
| Telangana | 138 |
| Kerala | 211 |
| Delhi | 72 |
| Chandigarh | 70 |
| Haryana | 50 |
| Meghalaya | 40 |
| Bihar | 37 |
| Sikkim | 29 |
| Jammu & Kashmir | 25 |
| Chhattisgarh | 25 |
| Assam | 20 |
| Odisha | 18 |
| Uttarakhand | 10 |
| Puducherry | 10 |
| Andaman and Nicobar (Port Blair) | 10 |
| Himachal Pradesh | 10 |
| Total | 2877 |

➤ MHI has sanctioned 1576 EV Charging Stations across 9 Expressways & 16 Highways. Details are as specified below:

| Sl. No | Expressways | EV Charging Stations Sanctioned |
|--------|-------------------------|------------------------------------|
| 1 | Mumbai - Pune | 10 |
| 2 | Ahmadabad - Vadodara | 10 |
| 3 | Delhi Agra Yamuna | 20 |
| 4 | Bengaluru Mysore | 14 |
| 5 | Bangaluru-Chennai | 30 |
| 6 | Surat-Mumbai | 30 |
| 7 | Agra-Lucknow | 40 |
| 8 | Eastern Peripheral (A) | 14 |
| 9 | Hyderabad ORR | 16 |
| Sl. No | Highways | EV Charging Stations Sanctioned |
| 1 | Delhi - Srinagar | 80 |
| 2 | Delhi – Kolkata | 160 |
| 3 | Agra - Nagpur | 80 |
| 4 | Meerut to Gangotri Dham | 44 |
| 5 | Mumbai - Delhi | 124 |
| 6 | Mumbai-Panaji | 60 |
| 7 | Mumbai - Nagpur | 70 |
| 8 | Mumbai - Bengaluru | 100 |
| 9 | Kolkata - Bhubaneswar | 44 |
| 10 | Kolkata - Nagpur | 120 |
| 11 | Kolkata - Gangtok | 76 |
| 12 | Chennai-Bhubaneswar | 120 |
| 13 | Chennai - Trivendram | 74 |
| 14 | Chennai-Ballary | 62 |
| 15 | Chennai - Nagpur | 114 |
| 16 | Mangaldai - Wakro | 64 |
| | 1576 | - |
