GOVERNMENT OF INDIA MINISTRY OF PETROLEUM AND NATURAL GAS

RAJYA SABHA UNSTARRED QUESTION No. 1417 ANSWERED ON 13.03.2023

FEASIBILITY OF THE PRADHAN MANTRI JI-VAN YOJANA

1417. SMT. SULATA DEO: DR. AMAR PATNAIK:

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

- (a) the number of 2G bio-ethanol projects funded under the Pradhan Mantri JI-VAN (Jaiv Indhan Vatavaran Anukool fasal awashesh Nivaran) Yojana for the year 2022-23, Statewise;
- (b) the quantum of assistance provided to each of these facilities for the year 2022-23, Statewise;
- (c) whether assistance under the scheme can also be used to set up a 2G ethanol project where there is a lack of one; and
- (d) if so, the details thereof?

ANSWER

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

(a) & (b): In March, 2019, Government had notified the "Pradhan Mantri JI-VAN (Jaiv Indhan - Vatavaran Anukool fasal awashesh Nivaran) Yojana" for providing financial support for setting up Second Generation (2G) ethanol projects in the country using lignocellulosic biomass and other renewable feedstock. The total financial outlay for the scheme is Rs. 1969.50 crore for the period from 2018-19 to 2023-24. Since commencement of PM JI-VAN Yojana, the following 2G projects have been approved:

| Sl. No. | Entities | State | Project Type | Approved Financial Assistance (Rs. in Crores) |
|---------|---|-----------|--------------|---|
| 1. | IndianOil Corporation Ltd. | Haryana | Commercial | 150 |
| 2. | Bharat Petroleum Corporation Ltd. | Odisha | Commercial | 150 |
| 3. | Hindustan Petroleum Corporation Ltd. | Punjab | Commercial | 150 |
| 4. | Numaligarh Refineries Limited | Assam | Commercial | 150 |
| 5 | Mangalore Refinery and Petrochemicals Ltd * | Karnataka | Commercial | 100 |
| 6 | Shell India Markets Pvt Ltd.* | Karnataka | Commercial | 150 |

| 7 | IndianOil Corporation Ltd. | Haryana | Demonstration | 15 |
|---|---------------------------------------|---------|---------------|----|
| 8 | Hindustan Petroleum Corporation Ltd * | Bihar | Demonstration | 15 |
| 9 | Chempolis India Pvt Ltd * | Punjab | Demonstration | 15 |

^{*} Approved in 2022-23.

(c) & (d): The 2G ethanol plants can be set up anywhere in India and can seek assistance under the scheme after following due process including responding to 'Request for Selection' floated by Centre for High Technology.
