## GOVERNMENT OF INDIA MINISTRY OF POWER

# RAJYA SABHA UNSTARRED QUESTION NO.475 ANSWERED ON 06.02.2024

#### GREEN HYDROGEN PLANT

### 475 # MS. INDU BALA GOSWAMI:

Will the Minister of **POWER** be pleased to state:

- (a) whether an agreement has been signed between State Government and NHPC for setting up a green hydrogen plant in Chamba district of Himachal Pradesh;
- (b) if so, the details thereof; and
- (c) the details of capacity of the said green hydrogen plant in kilowatt?

#### ANSWER

THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

- (a): A Memorandum of Understanding has been signed between the District Administration, Chamba and NHPC Limited on 15.04.2022 for setting up a "Pilot Green Hydrogen Mobility Project" in District Chamba, Himachal Pradesh.
- **(b):** The Pilot project is envisaged as green fuel alternative to reduce the carbon emission in transportation sector besides creating job opportunities for the local people.
- (c): The Green Hydrogen Plant is to have a production capacity of 20 kg green hydrogen per day and a solar power plant of above 300 kilowatt capacity.

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