# GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES LOK SABHA UNSTARRED QUESTION NO. 3025 ANSWERED ON 22.03.2022

#### PRODUCTION OF ALUMINUM AIR BATTERIES

#### **3025. SHRI NAYAB SINGH:**

Will the Minister of HEAVY INDUSTRIES आरी उदयोग मंत्री be pleased to state:

- (a) whether the Government has any plan regarding production of aluminum air batteries as an alternative to Chinese lithium-ion batteries to be used in electric vehicles; and
- (b) if so, the details thereof?

### ANSWER

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

(a) & (b): Sir, the Government of India on June 9<sup>th</sup>, 2021 notified the 'National Programme on Advanced Chemistry Cell (ACC) Battery Storage' for achieving manufacturing capacity of 50 Giga Watt hour (GWh) of ACC and 5 GWh of "Niche" ACC with an outlay of Rs. 18,100 crore. The program is technology agnostic in nature. However, the 'Niche' ACC will incentivise future technologies.

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