GOVERNMENT OF INDIA MINISTRY OF HEAVY INDUSTRIES LOK SABHA UNSTARRED QUESTION NO. 375 ANSWERED ON 20.07.2021

PLI SCHEME

375. SHRI SANJAY KAKA PATIL:

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

(a) whether the Government has approved the proposal for implementation of the Production Linked Incentive (PLI) Scheme "National Programme on Advanced Chemistry Cell (ACC) Battery Storage" for achieving manufacturing capacity of Fifty (50) Giga Watt Hour (GWh) of ACC and 5 GWh of "Niche" ACC with an outlay of Rs.18,100 crore recently;

(b) if so, the details thereof; and

(c) the amount of net savings to the Indian Economy as a result of adopting this technology as well the effect to the environment?

ANSWER

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

(a) & (b): Yes, Sir. The Government on 12^{th} May, 2021 approved a Production Linked Incentive (PLI) Scheme for manufacturing of Advance Chemistry Cell (ACC) in the country. The total outlay of the scheme is Rs. 18,100 crore for 5 years. The scheme envisages to establish a competitive ACC battery manufacturing set up in the country (50 GWh). Additionally, 5GWh of niche ACC technologies is also covered under the scheme. The scheme proposes a production linked subsidy based on applicable subsidy per KWh and percentage of value addition achieved on actual sales made by the manufacturers who set up production units.

(c): It is estimated that the total import bill can be reduced by upto amount Rs. 1,50,000 crores by implementing this programme. Further, the ACC programme is expected to improve the air quality in the country.
