GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE LOK SABHA

UNSTARRED QUESTION NO. 296. TO BE ANSWERED ON TUESDAY, THE 04TH FEBURARY, 2025.

CEMENT AND CONSTRUCTION INDUSTRY

296. SHRI VIJAY BAGHEL: SHRI DEVUSINH CHAUHAN:

Will the Minister of **COMMERCE AND INDUSTRY** be pleased to state: वाणिज्य एवं उद्योग मंत्री

- (a) the role of industry-wise collaborations in driving the cement sector towards becoming more sustainable;
- the manner in which the Advance Calibration Laboratory impact the cement and construction industry, particularly in terms of quality assurance and precision; and
- (c) the manner in which the 500 kwp Solar Rooftop installation at Narcotics Control Bureau (NCB's) Ballabhgarh campus help reduce the carbon footprint of the cement and construction industry?

ANSWER

वाणिज्य एवं उद्योग मंत्रालय में राज्य मंत्री (श्री जितिन प्रसाद) THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE & INDUSTRY (SHRI JITIN PRASADA)

- (a): Indian Cement Industry has adopted state-of-the-art technological innovations available both nationally and globally in various areas which play a pivotal role for sustainable growth, such as, raw material availability, maximizing the uses of alternate fuels and raw materials, increasing circularity in manufacturing process, mitigating environmental and ecological damages etc. Such collaboration has ensured sustainable growth of Indian Cement Sector.
- (b): Calibration laboratories including Advanced Calibration laboratories have a very important role to play in cement and construction sector in the country for maintaining the quality of cement and resultant concrete produced. This is done by calibrating the various equipments deployed in cement and construction industries for manufacture and quality control of cement and resultant concrete. Since cement and concrete is a commodity of mass application and use, it becomes all the more relevant and necessary to regularly calibrate the equipment, etc. for getting the accurate results from them.

(c): Narcotics Control Bureau (NCB) is not related to cement and construction industry. However, National Council for Cement and Building Materials (NCB) is R&D institute under the administrative control of Department for Promotion of Industry and Internal Trade (DPIIT) for technology development and transfer, continuing education and industrial services, devoted to cement and construction industries. NCB has installed 500 kWp Solar rooftop at its Ballabhgarh campus under PM Surya Ghar Muft Bijli Yojana to help reducing CO2 emissions by way of using renewable energy sources and reducing recurring electricity bills of NCB.
