GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA UNSTARRED QUESTION NO. 2815 TO BE ANSWERED ON 28.12.2018

Paris Climate Agreement

2815. SHRI NALIN KUMAR KATEEL:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) whether India has agreed to climate-related commitments at the Paris Climate Agreement, 2015;
- (b) if so, the details thereof; and
- (c) the measures taken by the Government to meet the climate change commitment along with the current progress in achieving the said purpose?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE (DR. MAHESH SHARMA)

- (a) and (b) India has ratified the Paris Agreement and has submitted its Nationally Determined Contribution (NDC) comprising eight (8) targets for 2021-2030 including (i) to reduce the emissions intensity of its GDP by 33 to 35 percent by 2030 from 2005 level, (ii) to achieve about 40 percent cumulative electric power installed capacity from non-fossil fuel based energy resources by 2030 with the help of transfer of technology and low cost international finance including from Green Climate Fund (GCF), (iii) to create an additional carbon sink of 2.5 to 3 billion tonnes of CO₂ equivalent through additional forest and tree cover by 2030. The other targets pertain to sustainable lifestyles; climate friendly growth path; climate change adaptation; climate change finance; and capacity building and technology.
- (c) These goals have to be achieved between 2021 and 2030. Many steps have been already initiated under National Action Plan on Climate Change (NAPCC) by the eight Missions, namely National Solar Mission, National Mission for Enhanced Energy Efficiency, National Mission on Sustainable Habitat, National Water Mission, National Mission for Sustaining the Himalayan Eco-system, National Mission for a "Green India", National Mission for Sustainable Agriculture and National Mission on Strategic knowledge for Climate Change. 32 States and Union Territories have prepared their State Action Plan on Climate Change (SAPCC) consistent with the objectives of NAPCC to address state specific action.
