GOVERNMENT OF INDIA POWER LOK SABHA

UNSTARRED QUESTION NO:3149 ANSWERED ON:19.08.2011 ENERGY EFFICIENCY

Biswal Shri Hemanand ;Deo Shri Kalikesh Narayan Singh;Paswan Shri Kamlesh ;Rao Shri Sambasiva Rayapati;Sugavanam Shri E.G.

Will the Minister of POWER be pleased to state:

- (a) whether industries have been urged to achieve energy efficiency targets under the Perform, Achieve and Trade (PAT)programme;
- (b) if so, the details thereof; and
- (c) the other steps taken forconservation of energy in the country?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIK.C. VENUGOPAL)

- (a): Yes, Madam.
- (b) : The Energy Efficiency targets in 8 sectors covering 477 Designated Consumers (DCs) under PAT programme have been approved which will become mandatory after notification.
- (c) : In order to enhance the efforts to promote energy efficiency during the XI Plan period and to achieve the target of reducing consumption by 5% (equivalent to 10,000 MW of avoided capacity) by 2012, Bureau of Energy Efficiency (BEE) has initiated several programmes/schemes targeting the following areas:
- Household lighting,
- Commercial Buildings,
- Standards & Labeling of appliances,
- Demand Side Management in Agriculture /Municipalities,
- Small and Medium Enterprises (SMEs) and Large Industries, and
- Capacity Building of State Designated Agencies (SDAs) and facilitating preparation of action plan for Energy Conservation in each State.