## GOVERNMENT OF INDIA MINISTRY OF POWER LOK SABHA UNSTARRED QUESTION NO.2601 ANSWERED ON 22.12.2022

### **ENERGY AUDIT**

#### **2601. SHRI JANARDAN SINGH SIGRIWAL:**

# Will the Minister of POWER be pleased to state:

(a) whether the Government has conducted any energy audit during the last three years and the current year;

(b) if so, the details and the outcomes thereof;

(c) whether any mechanism exists to ensure efficiency in domestic, agricultural and commercial sectors of the country and if so, the details thereof; and

(d) the details of initiatives taken by the Government to conserve electricity in the country?

### ANSWER

### THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY

(SHRI R.K. SINGH)

(a) & (b) : Bureau of Energy Efficiency (BEE), a statutory body under Ministry of Power, Government of India undertakes Energy Audit of Designated Consumers (DCs) of Notified Energy Intensive sectors under Perform, Achieve and Trade (PAT) scheme, Energy Audit of Buildings and Energy Audit in Micro and Small and Medium Enterprises (MSMEs) clusters.

During the last three years and current year, energy audit of 430 DCs has been undertaken under the PAT scheme; energy audit of 50 buildings in Building sector, and 400 audits have been carried out in 40 clusters in MSMEs sector, which has resulted in improvement of energy efficiency in these sectors.

(c) & (d): The Government of India through Bureau of Energy Efficiency (BEE) has implemented schemes that help in reducing the electricity consumption, such as Standards and Label (S&L) Programme, Unnat Jyoti by Affordable LEDs for All (UJALA), Street Lighting National Programme (SLNP), Building Energy Efficiency, Agriculture and Municipal Demand Side Management.

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