

**GOVERNMENT OF INDIA
POWER
LOK SABHA**

UNSTARRED QUESTION NO:2074
ANSWERED ON:12.08.2011
STAR-RATING FOR ELECTRICAL GADGETS
Ramasubbu Shri S.

Will the Minister of POWER be pleased to state:

- (a) the number of electrical gadgets for which star rating has been made;
- (b) whether the Government proposes to include more electrical gadgets, namely, personal computers, laptops, photocopiers, printers, fax machines, etc. under Bureau of Energy Efficiency (BEE) labels;
- (c) if so, the details thereof; and
- (d) the power likely to be saved as a result thereof?

Answer

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

- (a): There are 14 Electrical/Electronic items presently under the regulation of the Bureau of Energy Efficiency (BEE) for star labeling scheme which are as follows:
- (i) Frost free refrigerator, tubular fluorescent lamp, air-conditioner, distribution transformer (total 4 equipment under mandatory phase);
 - (ii) Direct cool refrigerator, room air-conditioner (Cassette, Floor Standing Tower, Ceiling, Corner), induction motor, ceiling fan, electric geyser, liquefied petroleum gas (LPG) stoves, agriculture pump sets, colour television, washing machine and laptop: (total 10 equipment in Voluntary Phase).
- (b): Yes, Madam.
- (c): The energy labeling scheme for laptops has already been introduced. The programme methodology for other office automation equipment is presently under discussion with the stakeholder's technical committee.
- (d): The avoided power capacity from the labeling programme of appliances in the 12th Plan is likely to be around 8000 MW by 2017.