

# Webinar on: "Electricity Demand Side Management in Industrial and Residential Sector"

**Registration Fee (including GST):- Rs. 99/-**

**Expert Speaker:** – Mr. BHASKAR NAYANCHANDA RAVAL, NPC Empanelled Consultant

## **About Webinar: -**

It is need of a time to use equipment having higher efficiency either in residential, commercial, or in industrial sectors to see that the reduction in the electrical load which will help the country to save the fossil fuel and also to save money for individuals. The demand side management which is known as a customer side management is very popular subject to understand to reduce the bill by way of reducing the leakages and also improving the efficiency and performance of the equipment.

At house, we have numbers of equipment like lamps, ceiling fan, refrigerators, AC, pumps, washing machine, iron etc. which can be utilized in more efficiency way to reduce the billing system of our house. There are 70% of consumers who have residential consumer connections and can save a lot for self and the country. It requires an art, a little science and technology to understand how to reduce the bill.

In the industrial sector, lot of equipment like motors, pumps, compressors, lighting, bill checking and many criteria are to be thought of to improve the efficiency of plant. The Govt. subsidies like rebate for good power factor, reducing the demand, using the power at night, would also help to reduce the bill. The demand side management helps us to increase production with reduced tariff and to use power with judicious and efficient manner.

## **Key Leanings:**

- Introduction to Demand Side management
- DSM in Industrial Sector
- DSM in Domestic Sector
- Case Studies

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Thanks & Regards

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