

Energy Conservation Measure implemented in 2007-2008

Marari beach

Induction heater.



Induction heater

Induction heater

- ❑ INVESTMENT: 0.18 lakhs.

- ❑ SAVINGS
- ❑ Energy: 0.182 lakh KWH
- ❑ Cost: 0.253 Lakh.
- ❑ Pay back: One year.



Induction heater

Rain water harvesting tank.



Rain harvesting tank.

Rain water harvesting tank.

- ❑ INVESTMENT: 2.3 lakhs.

- ❑ SAVINGS
- ❑ Water: 1 Lakh KL
- ❑ Energy: 0.012 Lakh KWH.
- ❑ Cost: 0.43 Lakh Rs.
- ❑ Pay back: One year.



Rain harvesting tank.

Solar cooker



Solar cooker

- ❑ Investment: 0.48 Lakhs.
- ❑ Savings Fuel: 0.1706 Lakh Rs.



LED Lamp



LED Lamp

- ❑ INVESTMENT: 1.38 lakhs.
- ❑ SAVINGS
- ❑ Energy: 0.74 Lakh KWH.
- ❑ Cost: 2.79 Lakh Rs.
- ❑ Pay back: Six month.

