



NATIONAL PRODUCTIVITY COUNCIL

PRESENTS E-LEARNING COURSE ON

**"IMPROVING ENERGY
EFFICIENCY IN COOLING
TOWER"**

COURSE START DATE:

5th JULY 2021

Registration Link:

<https://www.npcindia.gov.in>



Cooling towers are a major component in commercial and institutional facility comfort and process cooling systems. They are expected to operate efficiently and reliably, even though they are installed in an outdoor environment that subjects them to temperature extremes, wind, rain, dust, dirt, and organic contamination. Many Industrial plants strive to make their cooling towers cool the water using the least amount of energy.

Therefore, understanding about what exactly a cooling tower is, its function and key components involved in its functioning is very crucial to optimize the price-performance ratio of cooling tower systems. It is also necessary to know certain fundamental terminologies related with functionalities.

This e-learning program will focus on key components of the Cooling towers, types, design aspects and cooling tower performance opportunities.

Module Coverage

Module_1: Cooling Tower Types

Module_2: Cooling Tower

Performance and Specifications

Module_3: Affecting Cooling Tower
Performance

Course Fee:
Rs.750/- (Inclusive of GST)

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**e – Certificate
will be issued
to participants**



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