
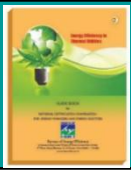



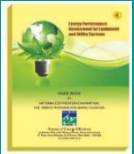
Mode – II: Live online Training

Program daily Schedule– Zoom platform

Advanced Online Preparatory Training Course for BEE CEA/CEM Examination-2024

Online Live Class –Daily Schedule

Date	Paper-1: General Aspects of Energy Management and Energy Audit	
15 Aug 2024 6:30 -9:30PM	Chapter 1 Energy Scenario Chapter 2 Energy Conservation Act,2001 Chapter 3 Basics of Energy & various form Chapter 4 Energy Management and Audit	
16 Aug 2024 6:30 -9:30PM	Chapter 5 Materials and Energy Balance Chapter 6 Energy Action Planning Chapter 7 Financial Management Chapter 8 Project Management	
17 Aug 2024 6:30 -9:30PM	Chapter 9 Energy Monitoring and Targeting Chapter 10 Energy Efficiency, Climate Change Chapter 11 New and Renewable Energy	
Date	Paper-2: Energy Efficiency in Thermal Utilities	
19 Aug 2024 6:30 -9:30PM	Chapter 1 Fuels and Combustion Chapter 2 Boilers	
20 Aug 2024 6:30 -9:30PM	Chapter 3 Steam System Chapter 4 Furnaces Chapter 5 Insulation and Refractories	
21 Aug 2024 6:30 -9:30PM	Chapter 6 Fluidized bed boilers Chapter 7 Cogeneration Chapter 8 Waste Heat Recovery Chapter 9 Heat Exchangers	

Date	Paper-3: Energy Efficiency Electrical Utilities	 in
22 Aug 2024 6:30 -9:30PM	Chapter 1 Electrical System Chapter 2 Electric Motors Chapter 3 Compressed Air System	
23 Aug 2024 6:30 -9:30PM	Chapter 4 HVAC and Refrigeration System Chapter 5 Fans and Blowers Chapter 6 Pumps & Pumping System	
24 Aug 2024 6:30 -9:30PM	Chapter 7 Cooling Tower Chapter 8 Lighting System Chapter 9 Diesel, NG Power Generating System Chapter 10 E.C in Buildings and ECBC	
Date	Paper-4 Energy Performance Assessment for Equipment and Utility Systems	
26 Aug 2024 6:30 -9:30PM	Chapter – 1 Boilers Chapter – 2 Furnaces Chapter – 3 Cogeneration Systems Chapter – 4 Heat Exchangers	
27 Aug 2024 6:30 -9:30PM	Chapter – 5 Electric Motors and VSD Chapter – 6 Fans and Blowers Chapter – 7 Pumps Chapter – 8 Air Compressors Chapter – 9 HVAC Systems	
28 Aug 2024 6:30 -9:30PM	Chapter – 11 Thermal Power Station Chapter – 12 Steel Industry Chapter – 13 Cement Industry Chapter – 14 Buildings & Commercial buildings Chapter – 15 Textile Industry	
Methodology: PPT Live lecture, MCQ Test, Numerical Problem solving and Q&A session		