



राष्ट्रीय विद्युत प्रशिक्षण प्रतिष्ठान (पूर्वी क्षेत्र)
NATIONAL POWER TRAINING INSTITUTE (EAST REGION)
(विद्युत मंत्रालय, भारत सरकार)
Ministry of Power, Govt. of India
दुर्गापुर-713216 (पश्चिम बंगाल)
Durgapur-713216 (West Bengal)



एनपीटीआई के साथ पावर सेक्टर का सुनिश्चित सम्पूर्ण विकास

BROCHURE

NAME OF THE PROGRAM	Boiler & its Auxiliaries Operation
DURATION	25-29 November 2019
LEVEL OF PARTICIPANTS	Engineers/Diploma Engineers
VENUE	NPTI(ER), Durgapur (West Bengal)
COURSE COVERAGE	<ul style="list-style-type: none">• Principle of Boiling – Nucleate Boiling/Film Boiling/ DNB and Circulation Ratio.• Boiler Water Chemistry• Alkali Boil Out & Acid Cleaning, Passivation of Boiler.• Combustion instability and Optimization.• Pre-Start Checks, Start Up and Shut Down of P. F. Mill, Coal Feeder, PA Fan, FD Fan, ID Fan etc.• Pre-Start Checks, Start Up and Shut Down of Boiler with Burner Operation.• Cold and Hot Starting of Boiler & Auxiliaries. Interlocks & Protections.• Total Air Flow, Excess Air Monitoring, Boiler performance, Efficiency & best practices to Reduce Boiler Losses.• FSSS for Protection of Boiler & Auxiliaries.• Emergency Operations of Boiler & Its Auxiliaries with case studies.
TRAINING FEE (RESIDENTIAL)	Rs. 24,565/- AC Accommodation will be provided on Twin Sharing basis. Room is equipped with LED TV and WiFi enabled. The Training Fee includes Bed Tea, Breakfast, Lunch, Evening Snacks, Dinner & Class Room Tea.
TRAINING FEE (NON-RESIDENTIAL)	Rs. 21,240/- The Training Fee includes Working Lunch & Class Room Tea.
FACULTY	Well experienced faculty from the Institute and other related industries.
PROGRAM DIRECTOR	Sh. Rajneesh Vachaspati, Dy. Director, rvachaspati@gmail.com +91 9781392002
ALL CORRESPONDENCE TO BE ADDRESSED T TO	Sh. S.K. Srivastava, Director & Head of Institute National Power Training Institute (ER) City Centre, Durgapur-713216 Contact: 0343-2546237 durgapur.nptier@gmail.com

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