

# **CENTRAL BOILERS BOARD**

Department for Promotion of Industry and Internal Trade (DPIIT)

Ministry of Commerce and Industry, Government of India

Udyog Bhawan, New Delhi – 110 011

# SEVENTH EXAMINATION FOR RECOGNITION OF COMPETENT PERSONS for INSPECTION AND CERTIFICATION OF BOILERS – 2024

As per the Boilers Act, 1923 and the Indian Boiler Regulations, 1950 framed therein, a provision has been made for inspection and certification of boilers and boiler components during manufacture, erection & use in India by "Inspecting Authorities" recognized by the Central Boilers Board and for this purpose the "Inspecting Authority" in India is required to engage Competent Persons recognized by the Central Boilers Board (CBB). However, Competent Persons can undertake inspection and certification of boilers during use independently also without taking employment with inspecting Authority. Government of India has authorized National Productivity Council (NPC) to conduct the seventh examination for recognition of Competent Persons.

## ELIGIBILITY CRITERIA FOR CANDIDATES FOR APPEARING IN COMPETENT PERSONS EXAMINATION:

- (a) Must be a graduate in Mechanical or Production or Power Plant or Metallurgical Engineering from a recognized institution and
- (b) Minimum five years post qualification experience singly or cumulatively in the following fields related to boilers,
  - (i) Design
  - (ii) Manufacture
  - (iii) Commissioning
  - (iv) Operation and Maintenance
  - (v) Inspection and Certification during manufacture or operation and maintenance
  - (vi) High Pressure Welding-Inspection

and

(c) Must be Level-II NDT Certified from ISNT or any other professional body recognized by ISNT in Non Destructive methods of testing in radiography and ultrasonic testing.

Note: (1) Age: Maximum age for the applicants is 64 years as on 17th September 2024 provided the person is medically fit.

- (2) Applicants employed in Central Govt. /State Govt. /PSUs have to inform their employer in writing before applying.
- (3) Training period will not be considered as experience.
- (4) Candidates fulfilling the eligibility criteria need only apply.

#### **Examination Fee:**

Rs.4720/-(Rupees four thousand seven hundred twenty only) for General Category candidates and Rs.2360/- (Rupees two thousand three hundred sixty only) for SC/ST candidates. The above-mentioned fees are inclusive of 18% GST. However, GST rate will be applicable based on notification by GOI at the time of payment. Fee once paid will not be refundable under any circumstances.

Examination Date: 20th October 2024 (Sunday)

Proposed Examination Centres: Chennai, Hyderabad, Kolkata, Mumbai and NCT of Delhi

Examination will contain the following papers:

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	Paper - 1	Three Hours Open book, Multiple Choice Question (MCQ) & descriptive examination on Boiler Act (Boilers Act, 1923) and Indian Boiler Regulations (IBR, 1950) and their compliance & Boiler Design Engineering (150 Marks)	3 Hours Duration
	Paper - 2	Three Hours Open book, Multiple Choice Question (MCQ) & descriptive examination on Boiler Design, Manufacturing, Materials, Erection, Commissioning, Operation & Maintenance(O&M), Inspection & Certification during manufacture or operations and High-Pressure Welding Inspection (150 Marks)	3 Hours Duration

#### Viva Voce:

Qualified candidates in the written examination will be called for Viva Voce.

### **Prospectus & Registration**

Prospectus and other forms can be downloaded from <a href="www.npcindia.gov.in">www.npcindia.gov.in</a>. The online registration portal for the Examination shall be open till 17th September 2024(till 5 p.m. only). The Examination fee shall be paid through online portal during the registration process.



The Director
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Last Date for online Application: 17<sup>th</sup> September, 2024