



AMIE STUDY CIRCLE

Even today, the most effective way to crack competitive exams is still studying with a pen and paper.

## Study Material for BOE Exams

### Contact Us:



9412903929



AMIESTUDYCIRCLE.COM



CITY PRIDE COMPLEX,  
CIVIL LINES, ROORKEE



The effectiveness of a boiler is not merely about its heating capacity, but also its ability to efficiently deliver and utilize that heat.

## When to start preparation?

Being a paper and pen test which consists of theory, numerical problems, drawing and oral exam, this exam is quite difficult to crack. It needs 6 months to one year study depending upon your nature of work (private, government, shift/non shift etc.). So start early to ensure success in BOE exams.



## Eligibility

In state board Exams: Degree or Diploma in Mechanical, Electrical, Chemical, Power Plant. Certain age and experience condition may apply. Eligibility may vary from state to state.



## Syllabus, Acts, Rules and Question Papers

[Syllabus](#)

[Downloads](#)

[Question papers](#)

[Rules and Acts](#)

## Google Rating



## About BOE Exams

Under the Boiler Operation Engineer's Rule 2011, the person in charge of a Boiler or a battery of Boilers, having more than 1000 sq. meter heating surface area must possess a Certificate of Proficiency as a Boiler Operation Engineer. This is a mandatory requirement for all boiler owners. This certificate is issued by the Steam Boiler Department of a state or Union Territory (Chhattisgarh, Maharashtra, Gujarat, Andhra Pradesh, Jharkhand, Kerala, Haryana, Karnataka, West Bengal, Assam, Punjab, Telangana, Rajasthan, Tamilnadu, UP and MP) or Central Boiler Board (exam conducted by NPC) after you pass the Examination conducted by them.

The BOE examination comprises of two or three papers of 100 marks each on Boiler Theory, Numerical calculations and Engineering Drawing.

Once you qualify the written papers, you have to appear in a viva test.



## Sample Study Material

- [Types of Boilers \(Theory\)](#).
- [Types of Boilers \(MCQ\)](#).
- [Solved Numericals from BOE Exams \(First 10 Pages\)](#).



## Online Support

Apart from our printed course material, we also provide an [online support](#) which contains following booklets in pdf format. You can download these booklets and even may take printouts of these files.



## What is Certificate of Proficiency?

Any individual responsible for operating a boiler (or a battery of boilers) with a heating surface area exceeding 1000 square meters must hold a Certificate of Proficiency as a Boiler Operation Engineer (BOE). This is a compulsory requirement for all boiler owners.

## Study Material

### Printed material

- Booklet 1: Boiler Act 1923/2025 (amended)
- Booklet 2: Indian Boiler Regulations 1950
- Booklet 3: Properties of Steam
- Booklet 4: Fuels, Combustion and Flue Gases
- Booklet 5: Types of Boilers
- Booklet 6: Boiler Mountings and Accessories
- Booklet 7: Water Chemistry and Treatment
- Booklet 8: Boiler Operation, Control and Instrumentation
- Booklet 9: Boiler Materials
- Booklet 10: Boiler Mechanics
- Booklet 11: Boiler Welding
- Booklet 12: Numericals from BOE Exams (Part 1)
- Booklet 13: Numericals from BOE Exams (Part 2)
- Booklet 14: Boiler Drawing

### Online Support

- Additional Problems in Boiler Drawing (Online support, pdf format)
- Objective Questions from BOE Exams (Online support, pdf format)



## Online form

After the payment of the fee, please send an [online form](#).



## What is the current system of BOE exam?

With the implementation of the Boiler Operation Engineer's Rules 2011, all states and Union Territories now follow a uniform examination system, issuing the same BOE certificate to successful candidates. Many states that had previously halted examinations have now resumed them, adhering to the standardized syllabus, eligibility criteria, and exam format.

The BOE examination consists of three written papers (100 marks each) covering:

1. Boiler Theory
2. Numerical Calculations
3. Engineering Drawing

A viva voce (oral examination) for candidates who clear the written papers.



Stephenson had large wrought-iron boiler plates available and he also had the courage of his calculations.

**J.E. Gordon**

## Pricing

The price of the study material is ₹ 3950/-.

The course includes Theory booklets, MCQ booklets, and a Numerical booklet.

The course will be despatched at your address in India.

### How to Pay

Please deposit the requisite fee by NEFT/UPI transfer in the following account:

### Payee Name

AMIE(I) Study Circle Bank Punjab National Bank Branch: B T Ganj, Roorkee

### Current Account No.:

0407002100045379

IFSC code: PUNB0040700

