

**EXAMINATION BOARD OF BOILERS**

(MAHARASHTRA STATE)

(Under The Boiler Operation Engineer's Rule, 2011)

**Boiler Technology - I**

28th September 2013

(TIME : 10-00 A.M. to 1-00 P.M.)

(MAX. MARKS : 100)

*Notes:—*(1) Attempt Five questions.

(2) Question No. 1 is compulsory.

(3) Answers in brief and to the point will attract more marks.

(4) Draw a neat sketches wherever necessary.

	Marks
1. (a) Choose the correct options and complete the following statements :—	10
(i) A bimetallic strip is used in which of the following traps	
(a) Inverted bucket	(b) Thermostatic
(c) Float trap	(d) Thermodynamic.
(ii) Main advantage of waste heat recovery in industry is	
(a) Reduction in pollution	(b) Increase in efficiency
(c) Both a and b	(d) None of the above.
(iii) The presence of calcium and magnesium bicarbonates in water to steam boiler would form	
(a) Neutral solution	(b) Acidic solution
(c) Alkaline solution	(d) None of the above.
(iv) How many kg. of $\text{CO}_2$ are produced in complete combustion of 16 kg. of methane	
(a) 42	(b) 44
(c) 16	(d) None of the above.
(v) The difference between mean solid velocity and gas velocity in FBC boiler is called	
(a) Settling velocity	(b) Fluidisation
(c) Slip velocity	(d) None of the above.
(vi) For complete combustion of every kg. of FO firing, the approx. Theoretical quantity of air required is	
(a) 18	(b) 14
(c) 10	(d) 20.
(vii) Increase of steam pressure has the following effects on steam	
(a) Steam temp. goes up and enthalpy of evaporation goes down	
(b) Specific volume goes down and enthalpy of evaporation goes up	
(c) Steam temp. goes up and enthalpy of evaporation goes up	
(d) Steam temp. and enthalpy of evaporation go down.	
(viii) Which of the refractories has the highest melting point temperature?	
(a) Lime	(b) Titania
(c) Alumina	(d) Silica.

[Turn over

# Boe Examination Old Question Paper

**L Manion**



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## **Table of Contents Boe Examination Old Question Paper**

1. Understanding the eBook Boe Examination Old Question Paper
  - The Rise of Digital Reading Boe Examination Old Question Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Boe Examination Old Question Paper
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Boe Examination Old Question Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Boe Examination Old Question Paper
  - Personalized Recommendations
  - Boe Examination Old Question Paper User Reviews and Ratings
  - Boe Examination Old Question Paper and Bestseller Lists
5. Accessing Boe Examination Old Question Paper Free and Paid eBooks
  - Boe Examination Old Question Paper Public Domain eBooks
  - Boe Examination Old Question Paper eBook Subscription Services
  - Boe Examination Old Question Paper Budget-Friendly Options
6. Navigating Boe Examination Old Question Paper eBook Formats

- ePub, PDF, MOBI, and More
- Boe Examination Old Question Paper Compatibility with Devices
- Boe Examination Old Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Boe Examination Old Question Paper
  - Highlighting and Note-Taking Boe Examination Old Question Paper
  - Interactive Elements Boe Examination Old Question Paper
- 8. Staying Engaged with Boe Examination Old Question Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Boe Examination Old Question Paper
- 9. Balancing eBooks and Physical Books Boe Examination Old Question Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Boe Examination Old Question Paper
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Boe Examination Old Question Paper
  - Setting Reading Goals Boe Examination Old Question Paper
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Boe Examination Old Question Paper
  - Fact-Checking eBook Content of Boe Examination Old Question Paper
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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