

# BOARD OF EXAMINERS, ODISHA

FIRST HALF YEARLY DEPARTMENTAL EXAMINATION OF OFFICERS, 2022

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LAW 2<sup>nd</sup> PAPER(Mech.)(WITH BOOKS)

[FOR MECHANICAL ENGINEERS]

TIME----3 HOURS

FULLMARKS—100

PASSMARKS---50

(Answer all questions. Number on right hand margin of the questions indicates marks)

1. Write Short notes on- [4x5=20]
  - i. Welders Certificate.
  - ii. Prohibition of use of unregistered or uncertified boiler
  - iii. Duty of owner at examination.
  - iv. Revocation of Certificate or Provisional Order
  - v. Penalties for illegal use of Boiler.
2. Describe in details about the inspection made during manufacture and erection of boiler. [20]
3. What is the qualifying criteria for a certificate of Proficiency as a boiler operation Engineer? Also, write the syllabus for examination for the same. [20]
4. Describe Central Boilers Board and the power of Central government to make rules. [20]
5. What are the conditions precedent for manufacture of boiler and boiler components and conditions precedent for repairing of boiler and boiler components? [20]

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