

# Republic of the Philippines Professional Regulation Commission Manila

- NOT FOR SALE-

### PROFESSIONAL REGULATORY BOARD OF MECHANICAL ENGINEERING

# PROGRAM OF THE MECHANICAL ENGINEERS AND CERTIFIED PLANT MECHANICS LICENSURE EXAMINATIONS IN MANILA, BAGUIO AND CEBU CITIES ON MARCH 30 AND 31, 2016

SUBJECTS

WEDNESDAY, MARCH 30, 2016

7:00 A.M. - 7:45 A.M.

GENERAL INSTRUCTIONS FILLING-UP OF FORMS

I. MECHANICAL ENGINEERS

8:00 A.M. - 1:00 P.M.

INDUSTRIAL AND POWER PLANT ENGINEERING

- 35%

THRUSDAY, MARCH 31, 2016

7:30 A.M. - 12:30 P.M.

MATHEMATICS, ENGINEERING ECONOMICS AND BASIC ENGINEERING SERVICES

- 35%

1:30 P.M. - 6:30 P.M.

MACHINE DESIGN, MATERIALS AND SHOP PRACTICE

- 30%

II. CERTIFIED PLANT MECHANICS

WEDNESDAY, MARCH 30, 2016

8:00 A.M. - 12:00 NOON

ELEMENTS OF POWER PLANT MACHINERY (maintenance, repair and operation

- 30%

of types of prime movers, including steam, internal combustion engines, hydroelectric plants and such other motive powers as encountered in

practice)

1:00 P.M. - 5:00 P.M.

SHOP MACHINERY PRACTICE

- 35%

(operation of milling machines, planers, shapers, lathes, drills, welding, heat treatment repairing of machine parts

and overhauling)

THURSDAY, MARCH 31, 2016

8:00 A.M. - 12:00 NOON

**ELEMENTS OF INDUSTRIAL PLANT MACHINERY** 

35%

(maintenance, operation and repair of all types of such industrial plant machinery and equipment as encountered in sugar mills, lumber mills, oil mills, ice plants, air conditioning

plants, etc.)

#### **GENERAL INSTRUCTIONS:**

- 1. Your school/building assignment will be posted at the PRC premises and at the PRC websit (<a href="www.prc.gov.ph">www.prc.gov.ph</a>) one or two days before the examination. Bring your **Notice of Admission** when you veril your school/building assignment.
- 2. Report to the school/building assignment before 6:30 a.m. on the first day of examination to verify your room and seat number. Be punctual. Late examinees will not be admitted.
- 3. Examinees are required to wear the following attire every examination day:

Male Examinees

Plain white polo shirt with collar (without any seal, logo or

mark) decent pants or slacks

2. Female Examinees

Plain white blouse or shirt with collar (without any seal, logo

or mark) decent pants or slacks

- 4. Bring the following on examination day:
  - a. Notice of Admission
  - b. Official Receipt
  - c. One-piece metered stamped window mailing envelope
  - d. Two or more pencils (No. 2)
  - e. Ballpens with **BLACK** ink only
  - f. One-piece long brown envelope
  - g. One-piece long transparent/plastic envelope (for keeping your valuables and other allowed items)
- 5. The following are **PROHIBITED** inside the examination premises/rooms.
  - a. Books, notes, review materials, and other printed materials containing code d data/information/formula.
  - b. PROGRAMMABLE CALCULATORS.
  - c. CELLULAR PHONES, portable computers or similar gadgets/devices.
  - d. Bags of any kind (ladies bag, shoulder bags, attache' case, backpacks, etc.
  - e. Other examination aids not stated on this program shall not be brought inside the examination building.

## NOTE: PRC WILL NOT BE ANSWERABLE FOR PROHIBITED ITEMS THAT WILL BE LOST.

6. Read carefully and follow the instructions on your Notice of Admission and Examinees Guide.

Manila, Philippines

January 13, 2016

APPROVED:

ENGR. JESUS M. REDELOSA

Chairman

CERTIFIED CORRECT:

ATTY. LOVELIKA T. BAUTISTA

Officer-In-Charge

Secretary to the Professional Regulatory Boards