

## Republic of the Philippines Professional Regulation Commission Manila

NOT FOR SALE

## **BOARD OF CHEMICAL ENGINEERING**

## PROGRAM OF THE MAY 2016 CHEMICAL ENGINEERING LICENSURE EXAMINATION IN MANILA & CEBU CITIES

DATE AND TIME

SUBJECTS

WEIGHT Remarks

WEDNESDAY, MAY 18, 2016

7:00 A.M.

- 7:45 A.M.

GENERAL INSTRUCTIONS

FILLING-UP OF FORMS

8:00 A.M.

- 2:00 P.M.

PHYSICAL AND CHEMICAL

PRINCIPLES

General Inorganic Chemistry; Organic Chemistry; Analytical Chemistry; Physical Chemistry; Biochemical Engineering; and Environmental Engineering -30% Use of Handbook

Periodic table Allowed

Periodic table

Allowed

THURSDAY, MAY 19, 2016

8:00 A.M.

- 5:00 P.M.

CHEMICAL ENGINEERING PRINCIPLES - 40% Use of Handbook

Chemical Engineering Calculations; Chemical Engineering Thermodynamics;

Reaction Kinetics; Unit Operations;

Chemical Process Industries, Plant Design; and Instrumentation and Process Control

FRIDAY, MAY 20, 2016

8:00 A.M.

- 2:00 P.M.

GENERAL ENGINEERING, ETHICS AND

CONTRACTS

Mathematics; Physics; Engineering Mechanics; Strength of Materials; Engineering Economics; and Laws,

Contracts and Ethics

- 30% Use of Handbook

Periodic table NOT

ALLOWED

TOTAL 100%

## IMPORTANT:

- Check or verify your school/building assignments at the PRC official website (www.prc.gov.ph) or thru the Notices/Announcements to be posted at the PRC premises two (2) to three (3) working days before the date of examination.
- Report to the school/building assignment before 6:30 a.m. on the first (1<sup>st</sup>) day of the examination to verify your room and seat number. Be punctual. Late examinees will not be allowed.
- 3. Examinees are required to wear the following attire every examination day:

1. 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 skirt or slacks

- Bring the following on examination day:
  - a. Notice of Admission
  - Official Receipt
  - c. One (1) piece metered-stamped window mailing envelope
  - d. Two (2) or more pencils (No. 2)
  - e. Ballpens with BLACK ink only
  - f. one (1) piece long brown envelope
  - g. one (1) piece long transparent/plastic envelope (for keeping your valuables and allowed items)

- h. One (1) clear and clean copy of 2 x 2 colored picture (preferably in white background) with name tag, and the complete address and school written at back of the picture. Put picture in a letter envelope with your name legibly written outside.
- The following are PROHIBITED inside the examination premises/rooms.
  - Books, notes, review materials, and other printed materials containing coded data/information/formula.
  - b. PROGRAMMABLE CALCULATORS
  - CELLULAR PHONES, beepers, portable computers or similar gadgets/devices.
  - Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
  - Others examination aides not stated on this program.
- Use of Perry's Chemical Engineers' Handbook and Periodic Table shall be allowed <u>ONLY in "Physical and Chemical Principles"</u> and in "Chemical Engineering Principles"
  - Handbook must be in its original printed form. Photocopy or xerox copy is not allowed.
  - Handbook must not have any handwritten formula, sample problem, notation or any such kind of writing or added information.
  - Insertion of photocopied pages, printed sheets or any other form of written materials is strictly prohibited.
  - Only bookmarks, tabs, underlines and highlights are allowed.
  - e. Any loose sheet shall not be permitted.

The proctors/watchers reserve the right to confiscate and/or refuse the use of Handbook found questionable or in violation of the above restriction. Any fraudulent attempt to use the Handbook as a means to cheat shall be dealt with accordingly and shall be a ground for disqualification from taking the licensure examination.

- In the "General Engineering" subject (on Day 3, May 20, 2016), the use of Handbook and Periodic Table is strictly not allowed.
- 8. Read carefully and follow the instructions on your Notice of Admission and Examinees Kit.

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

Manila, Philippines April 25, 2016

APPROVED:

OFELIA V. BULAONG Chairperson

CERTIFIED CORRECT:

Zuli V. Bosla

ATTY. LOVELIKA T. BAUTISTA

Officer-In-Charge

Office of the Secretary to the Professional Regulatory Boards

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