

Republic of the Philippines Professional Regulation Commission Manila

"NOT FOR SALE"

PROFESSIONAL REGULATORY BOARD OF METALLURGICAL ENGINEERING

PROGRAM OF THE METALLURGICAL ENGINEERING LICENSURE EXAMINATION IN THE CITIES OF MANILA AND DAVAO ON OCTOBER 11, 12 & 13, 2016

DATE AND TIME

SUBJECTS

WEIGHT

TUESDAY, October 11, 2016 7: 00 A.M. - 7: 45 A.M.

8:00 A.M. - 4:00 P.M.

WEDNESDAY, October 12, 2016

8: 00 A.M. - 4: 00 P.M.

THURSDAY, October 13, 2016

8: 00 A.M. - 4: 00 P.M.

GENERAL INSTRUCTION FILLING OUT OF FORMS

METALLURGY I (Covering Mineral Processing, Pyrometallurgy, Metallurgical Fuel Technology, Refractory Science, Hydrometallurgy/Electrometallurgy, And Metallurgical Physical Chemistry ----- 35%

METALLURGY II

(Covering Physical Metallurgy, Mechanical Metallurgy, Crystallography/Metallography, Iron and Steel Metallurgy, Non- Ferrous Metallurgy, and Foundry Metallurgy) ----- **35%**

METALLURGY III

(Covering Inorganic Qualitative and QuantitativeChemistry, Metallurgical Law, Jurisprudence, Ethics, Statistics and Experimental Design,Engineering Economics, Mechanics, Hydraulics, and Design of Simple Metallurgical Processes/ Operation/Plants of Facilities------ <u>30%</u>

Total

100%

IMPORTANT:

- Your school/building assignment will be posted at the PRC premises and at the PRC website (www.prc.gov.ph) one (1) or two (2) days before the examination. Bring your NOTICE OF ADMISSION when you verify your school/building assignment. Visit your school/building assignment prior to the day of the examination.
- 2. Report to the school/building assignment before 6:30 a.m. on the first (1st) day of the examination to verify your room and seat number. Be punctual, late examinees will not be admitted.

Page 2 Metallurgical Engineering Licensure Examination

 Examinees are required to wear the following attire every examination day: Male Examinees - Plain white polo shirt with collar (without any seal, logo mark) decent pants or slacks

Female Examinees- Plain white Blouse or shirt with collar (without any seal, logo or mark) decent pants, slacks or skirt

- 4. Bring the following on examination day:
 - a. Notice of Admission
 - b. Official Receipt
 - c. One (1) piece metered-stamped window mailing envelope
 - d. Two (2) or more pencils (No. 2)
 - e. Ball pens with BLACK ink only
 - f. One (1) piece long brown envelope
 - g. One (1) 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 coded data/information/formula.
 - b. PROGRAMMABLE CALCULATORS
 - c. CELLULAR PHONES, beepers, portable computers or similar gadgets/devices.
 - d. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
 - e. Other examination aides not stated in this program.
- 6. Read carefully and follow the instructions on your **Notice of Admission** and **Examinees Guide**.

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

Manila, Philippines July 28, 2016

APPROVED:

AGU

CERTIFIED CORRECT:

Lefi J. Bata

LOVELIKA T. BAUTISTA Officer-in-Charge Office of the Secretary to the Professional Regulatory Boards

D-SPRB/PRB-OME AMF/LTB/SVO/imee