PROFESSIONAL REGULATORY BOARD OF METALLURGICAL ENGINEERING

PROGRAM OF THE METALLURGICAL ENGINEERING LICENSURE EXAMINATION IN THE CITIES OF MANILA AND CAGAYAN DE ORO ON OCTOBER 16, 17 & 18, 2018

DATE AND TIME

TUESDAY, October 16, 2018
7: 00 A.M. - 7: 45 A.M.
8: 00 A.M. - 4: 00 P.M.

WEDNESDAY, October 17, 2018
8: 00 A.M. - 4: 00 P.M.

THURSDAY, October 18, 2018
8: 00 A.M. - 4: 00 P.M.

SUBJECTS

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/Metallurgy,
Iron and Steel Metallurgy, Non- Ferrous
Metallurgy, and Foundry Metallurgy) ----- 35%

METALLURGY III
(Covering Inorganic Qualitative
and Quantitative Chemistry,
Metallurgical Law, Jurisprudence,
Ethics, Statistics and Experimental
Design, Engineering Economics,
Mechanics, Hydraulics, and Design
of Simple Metallurgical Processes/
Operation/Plants of Facilities---------- 30%

Total 100%

IMPORTANT:
1. Check or verify your school/building assignments at the PRC website (www.prc.gov.ph) or through the Notices/Announcements to be posted at the PRC premises two (2) or three (3) 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.
3. Examinees are required to wear the following attire every examination day:
   Male Examinees  - White polo shirt with collar (without any seal, logo mark)
                    Decent pants or slacks
   Female Examinees - 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. **SMART WATCHES, CELLULAR PHONES, BLUETOOTH, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS**
      and other electronic gadgets/devices which may be used for communication purposes.
   d. Bags of any kind (ladies bag, shoulder bags, attache' case, backpacks, etc.)
   e. Other examination aids not stated on 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  
February 14, 2018  

APPROVED:

AGUSTIN M. FUDOLIG  
Chairman

CERTIFIED CORRECT:

LOVELIKA T. BAUTISTA  
Chief, Secretariat to the Professional Regulatory Boards