



Republic of the Philippines  
Professional Regulation Commission  
Manila



"NOT FOR SALE"

**PROFESSIONAL REGULATORY BOARD OF METALLURGICAL ENGINEERING**

**PROGRAM OF THE METALLURGICAL ENGINEERS LICENSURE EXAMINATION**  
**IN THE NATIONAL CAPITAL REGION AND CAGAYAN DE ORO CITY ON**  
**JUNE 7, 8, AND 9, 2021**

<b><u>DATE AND TIME</u></b>	<b><u>SUBJECTS</u></b>	<b><u>WEIGHT</u></b>
<b><u>MONDAY, JUNE 7, 2021</u></b>		
7: 00 A.M. - 7: 45 A.M.	<b>GENERAL INSTRUCTION FILLING OUT OF FORMS</b>	
8: 00 A.M. - 4: 00 P.M.	<b><u>METALLURGY I</u></b> (Covering Mineral Processing, Pyrometallurgy, Metallurgical Fuel Technology, Refractory Science, Hydrometallurgy/Electrometallurgy, And Metallurgical Physical Chemistry -----	<b>35%</b>
<b><u>TUESDAY, JUNE 8, 2021</u></b>		
8: 00 A.M. - 4: 00 P.M.	<b><u>METALLURGY II</u></b> (Covering Physical Metallurgy, Mechanical Metallurgy, Crystallography/Metallography, Iron and Steel Metallurgy, Non- Ferrous Metallurgy, and Foundry Metallurgy) -----	<b>35%</b>
<b><u>WEDNESDAY, JUNE 9, 2021</u></b>		
8: 00 A.M. - 4: 00 P.M.	<b><u>METALLURGY III</u></b> (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-----	<b>30%</b>
	<b>Total</b>	<b>100%</b>

**GENERAL INSTRUCTIONS:**

1. Check or verify your school/building assignments at the PRC official website ([www.prc.gov.ph](http://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 5:30 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 admitted.
3. Examinees are required to wear the following attire every examination day:
  - Male Examinees - Tucked-in white polo shirt with collar  
(without any seal, logo or mark)  
Decent pants or slacks
  - Female Examinees - Tucked-in white blouse or shirt with collar  
(without any seal, logo or mark)  
Decent pants, slacks or skirts  
Pony-tailed long hair
4. Bring the following on examination day:
  - a. Notice of Admission
  - b. Official Receipt
  - c. Two (2) or more pencils (No. 2)
  - d. Ball pens with **BLACK ink only**
  - e. One (1) piece long brown envelope
  - f. One (1) piece long transparent/non-colored plastic envelope (for keeping your valuables and other allowed items)
  - g. **BASIC/NON-PROGRAMMABLE CALCULATOR**
  - h. **Health Forms (Pursuant to Memorandum No. 68, series of 2020)**
  - i. **Negative RT-PCR Test Results, if applicable, or Certificate of Quarantine (Pursuant to Memorandum No. 68, series of 2020)**

**Note: ONLY ONE BASIC/NON-PROGRAMMABLE CALCULATOR SHALL BE ALLOWED INSIDE THE EXAMINATION ROOM. CALCULATORS SHALL BE INSPECTED.**

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. **Calculators which are programmable or with embedded functions especially CASIO FX 991 ES and CASIO FX 991 ES PLUS.**
  - c. **APPLE, SAMSUNG AND OTHER 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. **Per Memorandum No. 24, s. 2020, the following precautionary measures and protocols shall be observed and implemented during the conduct of licensure examination such as, but not limited to:**
  - I. All examinees shall be required to wear and bring their own protective facemasks and alcohol-based sanitizers. For identity verification purposes and pre-examination checking of examination paraphernalia, the facemask shall be required to be properly taken off temporarily to show the examinee's face and the inner part of the facemask. Facemasks during the progress of the exam shall not be allowed to be taken off.
  - II. All examination personnel shall be provided with extra protective facemasks or face shields and latex gloves.

- III. All examinees and examination personnel shall be required to queue upon entry with a one-meter distance radius from other examinees.
  - IV. Body temperature shall be taken through thermal scanners prior entry to the testing venue premises. Those with fever, cough or colds shall not be allowed entry to the testing venues. Affected examinees shall be allowed, however, to take the next licensure exam without additional cost.
  - V. Physical/social distancing among and between examinees and examination personnel during the entirety of the exam and during their entire stay at the testing venue shall be observed. Congregation, gathering or assembly within the examination rooms, hallways or any area within the testing venue shall be strictly prohibited.
  - VI. All examinees and examination personnel shall not be allowed to go outside the examination room during break time and lunch time. They shall be advised to bring their own packed lunch and snacks with them to be placed under their seats, and to be taken out only during break time.
  - VII. Proper hand hygiene shall be observed particularly every after use of the restrooms.
  - VIII. Prior to entry to the examination rooms, examinees shall be required to sanitize their hands and their plastic envelopes with their sanitizers or alcohol.
  - IX. Prior to the distribution of the Test Questionnaires/Booklet, examinees shall again be required to sanitize their hands using their alcohol or hand sanitizers. Hand sanitizers thereafter shall be placed in their transparent envelopes and shall be deposited or placed at the designated area of the examination room. The same process shall be done every start of each examination subject.
  - X. The testing venues shall be required to conduct thermal scanning procedure, including the provision of sanitizing footbath, and for their security personnel to implement proper COVID-19 precautionary measures.
7. In addition to the above, pursuant to Memorandum No. 68 (s. 2020), the examinees are required to submit RT-PCR Test Results, if falling under the groups stated in DOH Memorandum 2020-258A, or Certificate of Quarantine. Only those examinees with negative results shall be allowed to take the examination. Please see this link: <https://www.prc.gov.ph/sites/default/files/2020-68Memo.pdf> for detailed information.
8. 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

APPROVED:

  
**ENGR. AGUSTIN M. FUDOLIG**  
Chairman

CERTIFIED CORRECT:

  
**ATTY. OMAIMAH E. GANDAMRA**  
OIC, PRB Secretariat Division