

# Republic of the Philippines Professional Regulation Commission Manila



"NOT FOR SALE"

# PROFESSIONAL REGULATORY BOARD OF MINING ENGINEERING

# PROGRAM OF THE MINING ENGINEERING LICENSURE EXAMINATION IN MANILA, BAGUIO, AND DAVAO CITIES ON AUGUST 7, 8 AND 9, 2018

## DATE AND TIME

# <u>SUBJECTS</u>

WEIGHT

35%

### TUESDAY, AUGUST 7, 2018

7:00 A.M. - 7:45 A.M. GENERAL INTRUCTIONS /FILLING OUT OF FORMS

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

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Mathematics in Mine Mathematics)

**MINING ENGINEERING I** (Mineral Prospecting and Exploration; Sampling and Ore Reserve Estimation; Mining Methods, Mine Planning, Designing and Development; Ventilation and Mine Safety;

### WEDNESDAY, AUGUST 8, 2018

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

#### MINING ENGINEERING II

(Mineral Economics; Mine Evaluation and Feasibility Studies; Applied Mathematics in Mining Engineering; Mine Management and Computer Application; Mine and Mineral Land Surveying; and Mining Law and Ethics) 35%

and Rock Mechanics in Mining Engineering, and Applied

#### THURSDAY, AUGUST 9, 2018

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

#### MINING ENGINEERING III

(General Geology; Mineralogy and Petrology; Economics Geology; Structural Geology; Principles of Metallurgy; Mineral Processing; and Assaying and Applied Mathematic in Geology and Mineral Engineering, Ecology). **30%** 

### TOTAL - 100%

#### **GENERAL INSTRUCTIONS:**

- 1. Check or verify your school/building assignments at the PRC official website (www.prc.gov.ph) or through the Notices/Announcements to be posted at the PRC premises two (2) to three (3) working days before the date of the examination.
- 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 - White polo shirt with collar (without any seal, logo or mark) Decent pants or slacks

Female Examinees - White blouse or shirt with collar (without any seal, logo or mark) Decent skirt or slacks

> P. PAREDES ST., SAMPALOC, MANILA, PHILIPPINES, 1008 P.O. BOX 2038, MANILA

- 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. CELLULAR PHONES, SMART WATCH, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, BLUETOOTH and other electronic gadgets/ devices which may be used for communication purposes.
  - c. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
  - d. Other examination aides 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 23, 2018

APPROVED: CORNELIO Q. CASIDO Chairman

CERTIFIED CORRECT:

Ludi J. Bach

ATTY. LOVELIKA T. BAUTISTA Chief, Secretariat to the PRBs

PRBME D-SPRB/ CQC/LTB/dette.