

# Republic of the Philippines Professional Regulation Commission Manila



#### NOT FOR SALE

### PROFESSIONAL REGULATORY BOARD OF GEOLOGY

## PROGRAM OF THE BOARD LICENSURE EXAMINATION FOR GEOLOGISTS IN NCR ON FEBRUARY 16, 17, and 18, 2021

DATE & TIME

**SUBJECTS** 

**WEIGHT** 

#### TUESDAY, FEBRUARY 16, 2021

7:00 A.M. - 7:45 A.M.

General Instructions/Filling-out of Forms

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

**GENERAL GEOLOGY** 

Covering the Earth as a Planet, Structural Geology and

Plate Tectonics Theory, Earth Materials,

Earth Processes and Landforms, and Stratigraphy,

Historical Geology, Geology of the Philippines and Asia/Southeast Asia

40%

## WEDNESDAY, FEBRUARY 17, 2021

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

## PETROLOGY AND MINERALOGY

Covering Chemistry, Crystallography, Physical and Optical

Properties of Minerals, Petrographic Techniques. Common Rock Forming Minerals

(silicates and non-silicates), Igneous, Sedimentary and Metamorphic Rocks.

Identification of samples of rocks and minerals.

30%

## THURSDAY, FEBRUARY 18, 2021

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

#### APPLIED GEOLOGY

Covering Geologic Resources and Geologic application (mapping, exploration methods, geohazards, hydrogeology, environmental and engineering geology, Analytical Methods and Tools and Geology as a Profession – preparation of geologic reports), Laws and Policies relevant to the practice of geology.

Environmental, Engineering Geology

30%

TOTAL

100%

#### **GENERAL INSTRUCTIONS:**

- 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 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.
- Report to the school/building assignment before 5:30 A.M. on the first day of examination to verify your room and seat number. Be punctual. Late examinees will not be admitted.
- Examinees are required to wear the following attire every examination day:

Male Examinees -

White polo shirts with collar (without any seal, logo or mark)

Decent pants/slacks

Female Examinees-

White blouse or shirt with collar (without any seal, logo or mark)

Decent pants/skirt

Bring the following on the days of the examination:

February 17, 2021 (Second day): HAND LENS, STREAK PLATE, HAND MAGNET, ETCH FOR ROCKS AND

MINERALS IDENTIFICATION.

February 18, 2021 (Third day):

PROTRACTOR SCALE OR PROTRACTOR, RULER AND

MAGNIFYING GLASS.

- 5. Bring the following on examination day:
  - a) Notice of Admission
  - b) Official Receipt
  - c) One (1) piece metered-stamp window mailing envelope
  - d) Two (2) or more pencils (No. 2)
  - e) Ballpen 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)
- 6. 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, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, SMART WATCHES, BLUETOOTH AND OTHER ELECTRONIC GADGETS/DEVICES WHICH MAY BE USED FOR COMMUNICATION PURPOSES:
  - d) Bags of any kind (ladies bag, shoulder bag, attaché case, backpacks, etc.);
  - e) Other examination aides not stated on this program shall not be brought inside the building.
- 7. Read carefully and follow the instructions on your NOTICE OF ADMISSION and EXAMINEES GUIDE.
- 8. 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 face mask and alcohol-based sanitizers. For identity verification purposes and pre-examination checking of examination paraphernalia, the face mask shall be required to be properly taken off temporarily to show the examinees' face and the inner part of the facemask. Face masks during the progress of the exam shall not be allowed to be taken off.
  - ii. All examination personnel shall be provided with extra protective face masks or face shield 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.
- 9. 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 <a href="https://www.prc.gov.ph/sites/default/files/2020-68Memo.pdf">https://www.prc.gov.ph/sites/default/files/2020-68Memo.pdf</a> for detailed information.

Manila, Philippines December 15, 2020

APPROVED:

BENJAMIN S. AUSTRIA Officer-in-Charge

**CERTIFIED CORRECT:** 

ATTY. OMAIMAH E. GANDAMRA OIC, PRB Secretariat Division

PRB-GEO/D-SPRB BSA/OEG/jenmara