

## Republic of the Philippines Professional Regulation Commission Manila "NOT FOR SALE"

## PROFESSIONAL REGULATORY BOARD OF GEODETIC ENGINEERING

## PROGRAM OF THE GEODETIC ENGINEERS LICENSURE EXAMINATION IN THE CITIES OF MANILA, CEBU AND TUGUEGARAO ON OCTOBER 25 & 26, 2017

**DATE AND TIME** 

**SUBJECTS** 

WEIGHT

WEDNESDAY, OCTOBER 25, 2017

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

**GENERAL INSTRUCTIONS/FILLING OUT OF FORMS** 

8:00 A.M. - 10:00 A.M.

LAWS, RULES AND REGULATIONS

(includes Public Land Laws and Natural Resources, Laws on Property, Land Reform Laws, Land Registration Laws on Obligation and Contracts, Professional and Ethical Practice, Rules and Regulations Governing Land 

11:00 A.M. - 2:00 P.M.

**MATHEMATICS** 

(including Algebra, Solid Geometry, Analytical Geometry Engineering Economics, Plane and Spherical Trigonometry, Differential and Integral Mechanics and Squares)......20 %

3:00 P.M. - 6:00 P.M.

THEORY AND PRACTICE OF SURVEYING

( includes Property Surveying, Isolated, Mineral & Mining Surveys, Cadastral Land Surveying, Astronomy, Route Surveys and Earthworks, Hydrographic and Topographic Surveying, Photogrammetry, Engineering Surveys Construction ......20 %

THURSDAY, OCTOBER 26, 2017

8:00 A.M. - 12:00 NOON

(includes Geodetic Surveying, Geodetic Astronomy, Geodetic Triangulation, Geodetic Leveling, Gravity Measurement and Least Squares) ......20%

1:00 P.M. - 4:00 P.M.

**CARTOGRAPHY** 

(includes Plotting and Mapping of Isolated, Mineral, Cadastral, Hydrographic, Photogrammetric Surveys Map ......20%

Total

100%

## IMPORTANT:

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) or three (3) working 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 (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

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

Decent pants or slacks

Female examinees

White blouses 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 piece metered-stamped window mailing envelope
  - d. Two or more pencils (NO. 2)
  - e. Ball pens with **BLACK ink only**.
  - f. One piece long brown envelope
  - g. One 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, attaché case, backpacks, etc.)
  - e. Other examination aides not stated on this program.
- 6. Read carefully and follow the instructions on your Notice of Admission and Examinees Kit.

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

Manila, Philippines June 6, 2017 APPROVED:

Chairman

**CERTIFIED CORRECT:** 

Lati V. Both

LOVELIKA T. BAUTISTA

Officer-in-Charge

Office of the Secretary to the Professional Regulatory Boards