



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 MANILA

ON OCTOBER 10 & 11, 2016

<u>DATE AND TIME</u>	<u>SUBJECTS</u>	<u>WEIGHT</u>
<u>MONDAY, OCTOBER 10, 2016</u>		
7:00 A.M. - 7:45 A.M.	<u>GENERAL INSTRUCTIONS /FILLING-UP OF FORMS</u>	
8:00 A.M. - 10:00 A.M.	<u>LAWS, RULES AND REGULATIONS</u> (includes Public Land Laws and Natural Resources, Laws on Property, Land Reform Laws, Land Registration Laws on Obligation and Contracts, Professional & Ethical Practice, Rules & Regulations Governing Land Surveying).....	20 %
11:00 A.M. - 2:00 P.M.	<u>MATHEMATICS</u> (including Algebra, Solid Geometry, Analytical Geometry Engineering Economics, Plane and Spherical Trigonometry, Differential and Integral Calculus, Mechanics and Least Squares).....	20 %
3:00 P.M. - 6:00 P.M.	<u>THEORY AND PRACTICE OF SURVEYING</u> (includes Property Surveying, Isolated, Mineral & Mining Surveys, Cadastral Land Surveying, Astronomy, Route Surveys & Earthworks, Hydrographic & Topographic Surveying, Photogrammetry, Engineering Surveys and Construction Surveying)	20 %
<u>TUESDAY, OCTOBER 11, 2016</u>		
8:00 A.M. - 12:00 NOON	<u>GEODESY</u> (includes Geodetic Surveying, Geodetic Astronomy, Geodetic Triangulation, Geodetic Leveling, Gravity Measurement and Least Squares)	20%
1:00 P.M. - 4:00 P.M.	<u>CARTOGRAPHY</u> (includes Plotting and Mapping of Isolated, Mineral, Cadastral, Hydrographic, Photogrammetric Surveys and Map Projection)	20%
	Total	100%

IMPORTANT:

1. Your school/building assignment will be posted at the PRC premises and at the PRC website (www.prc.gov.ph) one (1) or two (2) 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 day of the examination to verify your room and seat number. Be punctual, late examinees will not be admitted. Examination Fee of ABSENT examinees will be forfeited.
3. Examinees are required to wear the following attire every examination day:

Male examinees - Plain white polo shirt with collar (without any seal, logo or mark)
decent pants or slacks

Female examinees- Plain 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. **CELLULAR PHONES**, beepers, portable computers or similar gadgets/devices.
 - 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 02, 2016

APPROVED:


EPIFANIO D. LOPEZ
Chairman

CERTIFIED CORRECT:


LOVELIKA T. BAUTISTA
Officer-in-Charge
Office of the Secretary to the Professional Regulatory Boards