



Republic of the Philippines
Professional Regulation Commission
Manila



"NOT FOR SALE"

PROFESSIONAL REGULATORY BOARD OF ELECTRICAL ENGINEERING

**PROGRAM OF THE REGISTERED MASTER ELECTRICIANS LICENSURE EXAMINATION
IN AL-KHOBAR, JEDDAH, RIYADH, KSA; DOHA, QATAR; ABU DHABI, UNITED ARAB
EMIRATES; AL AHMADI, KUWAIT; AND MANAMA, KINGDOM OF BAHRAIN ON
AUGUST 14, 2019**

DATE AND TIME	SUBJECTS	WEIGHT
<u>WEDNESDAY, AUGUST 14, 2019</u>		
7:00 A.M. - 7:45 A.M.	GENERAL INSTRUCTION AND FILLING OUT OF FORMS	
8:00 A.M. - 12:00 P.M. -	TECHNICAL SUBJECTS ----- such as: Basic Electricity, RA 7920, Tools, Test Equipment, Electrical Measurements, Lighting, Wirings and Materials, Fuses, Breakers, Switches, Motors, Starters, Generators, Transformers, Operation, Working Principles, Maintenance, Transmission and Distribution Lines, Substation, Ohm's Law and others.	50%
1:00 P.M.-5:00 P.M. -	PHILIPPINE ELECTRICAL CODE, PARTS 1 & 2 ----- including: General Installation Requirements, Wiring Methods and Materials, Wiring Devices, Tools and Techniques, Wiring Ampacity and Protection, Equipment for General Use, Special Occupancies, Special Equipment, Special Conditions, Lighting and Wiring, Motor and Generator Wiring Connections, Communications and Signaling Wiring, Electrical Safety and others.	50%

GENERAL INSTRUCTIONS

1. The **NOTICE OF ADMISSION** will be issued at the POLO/testing centers.
2. Please bring original documents with you for final evaluation and four (4) pieces passport size pictures with nametag.
3. Bring the following on examination days:
 - a. Two or more pencils (No. 1 or 2)
 - b. Ballpen with **BLACK INK ONLY**
 - c. One (1) piece long Brown Envelope
 - d. One (1) piece long Transparent/Plastic Envelope
 - e. **Calculators with the following features only – addition, subtraction, multiplication, Division, trigonometric function, logarithm and x^y**

NOTE : ONLY ONE BASIC CALCULATOR SHALL BE ALLOWED INSIDE THE EXAMINATION ROOM. CALCULATORS SHALL BE INSPECTED


4. The following are **STRICTLY 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 FX991ES and CASIO FX-991ES plus;**
 - c. **SMARTWATCHES, CELLULAR PHONES, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS, BLUETOOTH and OTHER ELECTRONIC GADGETS/DEVICES THAT MAY BE USED FOR COMMUNICATION PURPOSES**
 - d. Bags of any kind (place your documents inside the transparent/plastic envelope)
 - e. Other examination aides not stated on this program.

5. Read carefully and follow the instructions on your Notice of Admission.


FOR THE GUIDANCE OF ALL EXAMINEES.

May 7, 2019
Manila, Philippines.

APPROVED:


FRANCIS V. MAPILE
Chairman

CERTIFIED CORRECT:


ATTY. LOVELIKA T. BAUTISTA
Chief
PRB Secretariat Division