



Republic of the Philippines
 Professional Regulation Commission
 Manila

- NOT FOR SALE -

PROFESSIONAL REGULATORY BOARD OF MECHANICAL ENGINEERING

**PROGRAM OF THE MECHANICAL ENGINEERS AND CERTIFIED PLANT MECHANICS
 LICENSURE EXAMINATIONS IN THE CITIES OF MANILA, BAGUIO, CAGAYAN DE ORO,
 CEBU, DAVAO AND LUCENA ON SEPTEMBER 28 AND 29, 2016**

<u>DATE AND TIME</u>	<u>S U B J E C T S</u>	<u>RELATIVE WEIGHTS</u>
<u>WEDNESDAY, SEPTEMBER 28, 2016</u>		
7:00 A.M. - 7:45 A.M.	GENERAL INSTRUCTIONS FILLING OUT OF FORMS	
I. <u>MECHANICAL ENGINEERS</u>		
8:00 A.M. - 1:00 P.M.	INDUSTRIAL AND POWER PLANT ENGINEERING	- 35%
<u>THURSDAY, SEPTEMBER 29, 2016</u>		
7:30 A.M. - 12:30 P.M.	MATHEMATICS, ENGINEERING ECONOMICS AND BASIC ENGINEERING SERVICES	- 35%
1:30 P.M. - 6:30 P.M.	MACHINE DESIGN, MATERIALS AND SHOP PRACTICE	- 30%
TOTAL		100%
II. <u>CERTIFIED PLANT MECHANICS</u>		
<u>WEDNESDAY, SEPTEMBER 28, 2016</u>		
8:00 A.M. - 12:00 NOON	<u>ELEMENTS OF POWER PLANT MACHINERY</u> (maintenance, repair and operation of types of prime movers, including steam, internal combustion engines, hydroelectric plants and such other motive powers as encountered in practice)	- 30%
1:00 P.M. - 5:00 P.M.	<u>SHOP MACHINERY PRACTICE</u> (operation of milling machines, planers, shapers, lathes, drills, welding, heat treatment repairing of machine parts and overhauling)	- 35%
<u>THURSDAY, SEPTEMBER 29, 2016</u>		
8:00 A.M. - 12:00 NOON	<u>ELEMENTS OF INDUSTRIAL PLANT MACHINERY</u> (maintenance, operation and repair of all types of such industrial plant machinery and equipment as encountered in sugar mills, lumber mills, oil mills, ice plants, air conditioning plants, etc.)	- 35%
TOTAL		100%

GENERAL INSTRUCTIONS:

1. Your school/building assignment will be posted at the PRC premises and at the PRC website (www.prc.gov.ph) one or two days before the examination. Bring your **Notice of Admission** when you verify your school/building assignment.
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:
 - 3.1 Male Examinees - Plain white polo shirt with collar (without any seal, logo or mark)
decent pants or slacks
 - 3.2 Female Examinees - Plain white blouse or shirt with collar (without any seal, logo or mark)
decent pants, slacks or skirts
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. Ballpens 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. **PROGRAMMABLE CALCULATORS**
 - c. **CELLULAR PHONES**, portable computers or similar gadgets/devices.
 - d. Bags of any kind (ladies bag, shoulder bags, attache' case, backpacks, etc.
 - e. Other examination aids not stated on this program

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

6. Read carefully and follow the instructions on your Notice of Admission and Examinees Guide.

Manila, Philippines
June 8, 2016

APPROVED:


JESUS M. REDELOSA
Chairman

CERTIFIED CORRECT:


ATTY. LOVELIKA T. BAUTISTA
Officer-In-Charge
Secretary to the Professional Regulatory Boards