# REPUBLIC OF THE PHILIPPINES

## 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 AUGUST 25 AND 26, 2018**

## DATE AND TIME

<table>
<thead>
<tr>
<th>Subjects</th>
<th>Relative Weights</th>
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<tbody>
<tr>
<td><strong>SATURDAY, AUGUST 25, 2018</strong>&lt;br&gt;7:00 A.M. - 7:45 A.M.</td>
<td>GENERAL INSTRUCTIONS&lt;br&gt;FILLING OUT OF FORMS</td>
</tr>
<tr>
<td><strong>I. MECHANICAL ENGINEERS</strong>&lt;br&gt;8:00 A.M. - 1:00 P.M.</td>
<td>INDUSTRIAL AND POWER&lt;br&gt;PLANT ENGINEERING - 35%</td>
</tr>
<tr>
<td><strong>SUNDAY, AUGUST 26, 2018</strong>&lt;br&gt;7:30 A.M. - 12:30 P.M.</td>
<td>MATHEMATICS, ENGINEERING&lt;br&gt;ECONOMICS AND BASIC&lt;br&gt;ENGINEERING SERVICES - 35%</td>
</tr>
<tr>
<td>1:30 P.M. - 6:30 P.M.</td>
<td>MACHINE DESIGN, MATERIALS&lt;br&gt;AND SHOP PRACTICE - 30%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>100%</td>
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## II. CERTIFIED PLANT MECHANICS

<table>
<thead>
<tr>
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<tr>
<td><strong>SATURDAY, AUGUST 25, 2018</strong>&lt;br&gt;8:00 A.M. - 12:00 NOON</td>
<td><strong>ELEMENTS OF POWER PLANT MACHINERY</strong>&lt;br&gt;(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%</td>
</tr>
<tr>
<td>1:00 P.M. - 5:00 P.M.</td>
<td><strong>SHOP MACHINERY PRACTICE</strong>&lt;br&gt;(operation of milling machines, planers, shapers, lathes, drills, welding, heat treatment repairing of machine parts and overhauling) - 35%</td>
</tr>
<tr>
<td><strong>SUNDAY, AUGUST 26, 2018</strong>&lt;br&gt;8:00 A.M. - 12:00 NOON</td>
<td><strong>ELEMENTS OF INDUSTRIAL PLANT MACHINERY</strong>&lt;br&gt;(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%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>100%</td>
</tr>
</tbody>
</table>
GENERAL INSTRUCTIONS:

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 (1st) 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  - White polo shirt with collar (without any seal, logo or mark)
                        Decent pants or slacks
   3.2 Female Examinees - 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. 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, 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
February 13, 2018

APPROVED:

JESÚS M. REDELLOSA
Chairman

CERTIFIED CORRECT:

ATTY. LOVELIKA T. BAUTISTA
Chief, Secretariat to the Professional Regulatory Boards

PRB-MEE/D-SPRB
JMR/LTB/Imee