

## 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 NCR, BAGUIO, CAGAYAN DE ORO,
CEBU, DAVAO, ILOILO, LEGASPI, LUCENA, ROSALES, TACLOBAN, AND ZAMBOANGA
ON FEBRUARY 27 AND 28, 2022

DATE AND TIME	<u>S U B J E C T S</u>	RELATIVE WEIGHTS
<b>SUNDAY, FEBRUARY 27, 2022</b> 7:00 A.M 7:45 A.M.	GENERAL INSTRUCTIONS FILLING OUT OF FORMS	
I.	MECHANICAL ENGINEERS	
8:00 A.M 1:00 P.M.	INDUSTRIAL AND POWER PLANT ENGINEERING	- 35%
MONDAY, FEBRUARY 28, 2022		
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.	CERTIFIED PLANT MECHANICS	
SUNDAY, FEBRUARY 27, 2022 8:00 A.M 12:00 NOON	ELEMENTS OF POWER PLANT MA (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)	
1:00 P.M 5:00 P.M.	SHOP MACHINERY PRACTICE (Operation of Milling Machines, Plane Shapers, Lathes, Drills, Welding, Heat Treatment repairing of Machine Parts and Overhauling)	at
MONDAY, FEBRUARY 28, 2022 8:00 A.M 12:00 NOON	ELEMENTS OF INDUSTRIAL PLAN (Maintenance, Operation and Repair of types of such Industrial Plant Machine and Equipment as encountered in Su Mills, Lumber Mills, Oil Mills, Ice Plan Air Conditioning Plants, etc.)	of all ery ıgar

TOTAL 100%

#### **GENERAL INSTRUCTIONS:**

- 1. Check or verify your school/building assignments at the PRC official website (<a href="www.prc.gov.ph">www.prc.gov.ph</a>) 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 5:30 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 Tucked-in white polo shirt with collar (without any seal, logo or mark)
    Decent pants or slacks
  - 3.2 Female Examinees Tucked-in white blouse or shirt with collar (without any seal, logo or mark)

    Decent pants, slacks or skirts

    Pony-tailed long hair
- 4. Bring the following on examination days:
  - a. Notice of Admission
  - b. Official Receipt
  - c. Two (2) or more pencils (No. 2)
  - d. Ball pens with **BLACK** ink only
  - e. One (1) piece long brown envelope
  - f. One (1) piece long transparent/non-colored plastic envelope (for keeping your valuables and other allowed items)
  - g. NON-PROGRAMMABLE CALCULATOR
  - h. Health Forms
  - Negative RT-PCR Test Results, if applicable, or Certificate of Quarantine or Certificate or copy of the Complete Vaccination Card for fully vaccinated examinees

# NOTE: ONLY ONE (1) NON-PROGRAMMABLE CALCULATOR SHALL BE ALLOWED INSIDE THE EXAMINATION ROOM. CALCULATORS SHALL BE INSPECTED.

- 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. Calculators that can automatically carry out a sequence of operations under control of a stored program, much like a computer and/or with audio-visual features, and/or capable of external communication or internet connectivity fall under PROGRAMMABLE CALCULATORS (Pursuant to Board Resolution No. 04 s. 2020), specifically CASIO FX991ES and CASIO FX-991ES plus;
  - c. APPLE, SAMSUNG AND OTHER 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.
- 6. Per Joint Administrative Order No. 01 (s 2021)<sup>1</sup>, the following Health Standards for Examinees and PRC Examination personnel shall be observed.
  - 6.1. All examinees and examination personnel shall enforce the following precautionary measures among themselves:
    - 6.1.1. Observe physical distancing of at least two (2) meters between examinees. Examinees shall be restricted to their assigned seat;
    - 6.1.2. Wear face mask (at least 3-ply surgical mask, preferably N95 mask) and face shield at all times;<sup>2</sup>
    - 6.1.3. Bring 70% ethyl alcohol for hand disinfection;
    - 6.1.4. Wear latex gloves for exam personnel handling the test questionnaires;
    - 6.1.5. Avoid close contacts like beso-beso," hugging, handshake, and directly touching other persons;
    - 6.1.6. Avoid touching one's eyes, nose, and mouth;
    - 6.1.7. When sneezing and/or coughing, facial tissues must be used to wipe the nose and mouth areas. Dispose of used facial tissues properly; and

<sup>&</sup>lt;sup>1</sup> PRC, DOH, and PNP JAO entitled Revised Standard Guidelines on the Strict Observance of Health Protocols in the Conduct of Licensure Examinations during Public Health Emergency and/or Pandemic

Because the exam room is an enclosed area for eight (8) hours, it is highly advisable for the examinees to wear their face shields at all times.

- 6.1.8. Avoid spitting in public, on floors, and in corridors.
- 6.2. Examinee shall submit the duly accomplished Informed Consent (Annex "A") and Health Declaration (Annex "B") forms with the Notice of Admission (NOA) and the negative RT-PCR test result/Quarantine Certificate or copy of the Complete Vaccination Card to the proctor on the examination day.
  - Informed Consent and Health Declaration Forms can be downloaded from the PRC official website (www.prc.qov.ph);
- 6.3. Examinees and examination personnel shall bring their own meals (pre-packed meal/snack and drink) to be eaten during breaks, on their assigned seats. Face masks and face shields will only be removed when taking meals or drinks.
- 6.4. Windows will be opened to improve ventilation during breaks.
- 6.5. Examinees shall bring their own pens, pencils, and erasers. Borrowing from a seatmate is strictly not allowed.
- 6.6. Talking and loitering are prohibited in the hallways or in the examination room.
- 6.7. Physical distancing shall be strictly observed in the queuing of the examinees entering the testing venues;
- 6.8. All examinees and examination personnel shall undergo temperature scanning:
  - 6.8.1. Only examinees with a temperature of less than or equal to 37.5 degrees Celsius shall be allowed to enter the testing venue;
  - 6.8.2. Examinee with a temperature of more than 37.5 degrees Celsius (37.5°C) shall be referred to the Building Supervisor, who shall refer the concerned examinee to onsite medical doctor/personnel for assessment. The examinee will not be allowed to take the rest of the examination.
- 6.9. Examinees shall proceed immediately to their designated examination rooms after the thermal scanning/screening.
- 6.10. During the examination proper, the following shall be strictly observed:
  - 6.10.1. Watchers/Proctors and examinees shall practice social distancing measures at all times within the examination rooms, particularly when examinees submit their answer sheets and test booklets/questionnaires; only one examinee at a time shall be accommodated;
  - 6.10.2. Any examinee who needs to use the restroom shall be accompanied by a room watcher/proctor, always maintaining social distancing measures. Only one examinee at a time shall be allowed to go to the restroom. Proper hand hygiene shall be observed particularly every after use of the restrooms; and
  - 6.10.3. Protective facemasks and handkerchiefs/tissue shall be inspected by room watchers/proctors before the start of every subject and, if necessary, during the conduct of examination to ensure that they are not used to conceal codigos. In compliance with social distancing measures, the inspection shall be done one at a time, while the rest of the examinees are seated. Examinees must show all the angles of their facemasks and handkerchiefs to the room watcher/proctor for inspection, from a distance of at least one (1) meter from the examinee.
- 7. All examinees shall be required to download and fill-out a Post Examination Health Surveillance Form and submit the same fourteen (14) days after the examination through the designated Regional Offices' email address. The said form can be downloaded from the PRC official website <a href="http://www.prc.gov.ph">http://www.prc.gov.ph</a>.
- 8. In addition to the above, the examinees are required to submit results of their RT-PCR or Saliva tests from any of the Department of Health (DOH) accredited facilities 3-5 days before the examination date/s, if falling under the groups stated in DOH Memorandum 2020-258A<sup>3</sup>. Only those examinees with negative results shall be allowed to take the examination.

\_

<sup>&</sup>lt;sup>3</sup> Updated Interim Guidelines on Expanded Testing for COVID-19

If the examinee does not fall in the groups mentioned in DOH Memorandum 258A (s 2020), he/she shall be allowed to take the examination in the absence of RT-PCR test provided that he/she must undergo a fourteen (14)-day quarantine period wherein he/she is asymptomatic for at least fourteen (14) days prior to the scheduled examination date/s. Provided further that he/she has no close contact or exposure to the aforementioned cases. A Certificate of Quarantine or its equivalent signed by any of the following shall be submitted instead:

- 1. Duly licensed Physician (government or private physician);
- 2. Municipal Health Officer, Provincial Health Officer or City Health Officer;
- 3. Barangay Officer visiting the examinee's residence or examination personnel attesting that he/she has been in quarantine for fourteen (14) days.

Examinees coming from other countries are required to quarantine for fourteen (14) days in any government accredited facility and/or provide a negative RT-PCR/ Saliva test result whichever is shorter.

- 9. Please see this link <a href="https://www.prc.gov.ph/sites/default/files/JAO%202021-01%20PRC%20DOH%20PNP.pdf">https://www.prc.gov.ph/sites/default/files/JAO%202021-01%20PRC%20DOH%20PNP.pdf</a> for detailed information on JAO 01(s 2021).
- 10. Read carefully and follow the instructions on your Notice of Admission and Examinees Guide.

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

Manila, Philippines December 6, 2021

**APPROVED:** 

M

ENGR. LEANDRO A. CONTI

Chairman

**CERTIFIED CORRECT:** 

ATTY. OMAIMAH E. GANDAMRA OIC, PRB Secretariat Division

PRB-MEE/D-SPRB LAC/OEG/arlene