

# 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, LUCENA, ROSALES, TACLOBAN, AND ZAMBOANGA ON **AUGUST 15 AND 16, 2021** 

DATE AND TIME		<u>S U B J E C T S</u>	RELATIVE WE	EIGHTS
SUNDAY, AUGUST 15, 2021 7:00 A.M 7:45 A.M.		GENERAL INSTRUCTIONS FILLING OUT OF FORMS SUBMISSION OF HEALTH DECLAR CONSENT, AND COVID RT-PCR TES CERTIFICATE OF QUARANTINE		
	I.	MECHANICAL ENGINEERS		
8:00 A.M 1:00 P.M.		INDUSTRIAL AND POWER PLANT ENGINEERING	-	35%
MONDAY AUGUST 16 2021				
MONDAY, AUGUST 16, 2021 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	<u>-</u>	30%
		TOTAL		100%
	II.	CERTIFIED PLANT MECHANICS		
SUNDAY, AUGUST 15, 2021 8:00 A.M 12:00 NOON		ELEMENTS OF POWER PLANT MAC (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)	<u>CHINERY</u> -	30%

1:00 P.M. - 5:00 P.M.

**SHOP MACHINERY PRACTICE** 35% (Operation of Milling Machines, Planers, Shapers, Lathes, Drills, Welding, Heat Treatment repairing of Machine Parts and Overhauling)

**MONDAY, AUGUST 16, 2021** 

8:00 A.M. - 12:00 NOON **ELEMENTS OF INDUSTRIAL PLANT MACHINERY** - 35%

(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.)

**TOTAL** 100%

#### **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 6:00 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
- Bring the following on examination day:
  - a. Notice of Admission

  - b. Official Receiptc. Two (2) or more pencils (No. 2)
  - d. Ball pens with **BLACK** ink only
  - e. One (1) piece long brown envelope
  - One (1) piece long transparent/non-colored plastic envelope (for keeping your valuables and other allowed items)
  - g. NON-PROGRAMMABLE CALCULATOR
  - h. Health Forms (Pursuant to Memorandum No. 68, series of 2020)
  - i. Negative RT-PCR Test Results, if applicable, or Certificate of Quarantine (Pursuant to Resolution No. 21, series of 2020)

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

- The following are **PROHIBITED** inside the examination premises/rooms.
  - Books, notes, review materials, and other printed materials containing coded data/information/formula;
  - 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 communication or internet connectivity of external fall PROGRAMMABLE CALCULATORS (Pursuant to Board Resolution No. 04 s. 2020), specifically CASIO FX991ES and CASIO FX-991ES plus;
  - SMART WATCHES, OTHER CELLULAR PHONES, APPLE, SAMSUNG AND BLUETOOTH, EAR PLUGS, TRANSMITTERS, PORTABLE COMPUTERS and OTHER ELECTRONIC GADGETS/DEVICES WHICH MAY BE USED FOR COMMUNICATION **PURPOSES**;
  - Bags of any kind (ladies bag, shoulder bags, attache' case, backpacks, etc.);
  - Other examination aids not stated on this program.
- Read carefully and follow the instructions on your Notice of Admission and Examinees Guide. 6.
- Per Memorandum Order No. 24 (s 2020)<sup>1</sup>, the following precautionary measures and 7. protocols shall be observed and implemented during the conduct of licensure examination such as, but not limited to:
  - All examinees shall be required to wear and bring protective face mask<sup>2</sup> and alcoholbased sanitizers. For identity verification purposes and pre-examination checking of examination paraphernalia, the face mask shall be required to be properly taken off temporarily to show the examinees' face and the inner part of the facemask. Face masks during the progress of the exam shall not be allowed to be taken off.
  - All examination personnel shall be provided with extra protective face masks or face ii shield and latex gloves.
  - All examinees shall be required to queue upon entry with a one-meter distance radius iii. from other examinees.
  - i۷. Body temperature shall be taken through thermal scanners prior entry to the testing venue premises. Those with fever, cough or colds shall not be allowed entry to the

<sup>&</sup>lt;sup>1</sup> Post Enhanced/Local Community Quarantine Interim Guidelines

<sup>&</sup>lt;sup>2</sup> Face Shield is also required

- testing venues. Affected examinees shall be allowed, however, to take the next licensure exam without additional cost.
- v. Physical/social distancing among and between examinees and examination personnel during the entirety of the exam and during their entire stay at the testing venue shall be observed. Congregation, gathering or assembly within the examination rooms, hallways or any area within the testing venue shall be strictly prohibited.
- vi. All examinees shall not be allowed to go outside the examination room during break time and lunch time. All are advised to bring own packed lunch and snacks to be placed under the seats, and to be taken out only during break time.
- vii. Proper hand hygiene shall be observed particularly every after use of the restrooms.
- viii. Prior to entry to the examination room, examinees shall be required to sanitize their hands and their plastic envelopes with their sanitizers or alcohol.
- ix. Prior to the distribution of the Test Questionnaires/Booklet, examinees shall again be required to sanitize their hands using their alcohol or hand sanitizers. Hand sanitizers thereafter shall be placed in the examinees transparent envelopes and shall be deposited or placed at the designated area of the examination room. The same process shall be done every start of each examination subject.
- x. The testing venues shall be required to conduct thermal scanning procedure including the provision of sanitizing footbath and for their security personnel to implement proper COVID-19 precautionary measures.
- 8. In addition to the above, pursuant to Memorandum No. 68 (s. 2020), the examinees are required to submit RT-PCR Test Results, if falling under the groups stated in DOH Memorandum 2020-258A, or Certificate of Quarantine. Only those examinees with negative results shall be allowed to take the examination. Please see this link: <a href="https://www.prc.gov.ph/sites/default/files/2020-68Memo.pdf">https://www.prc.gov.ph/sites/default/files/2020-68Memo.pdf</a> for detailed information.

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

Manila, Philippines

APPROVED:

LEANDRO A. CONTI

Chairman

**CERTIFIED CORRECT:** 

ATTY. OMAIMAH E. GANDAMRA OIC, PRB Secretariat Division

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