

Republic of the Philippines Professional Regulation Commission Manila



**NOT FOR SALE** 

# **PROFESSIONAL REGULATORY BOARD OF DENTISTRY**

## PROGRAM OF THE DENTAL TECHNOLOGISTS LICENSURE EXAMINATION IN MANILA ON DECEMBER 13, 2023 (WRITTEN) AND DECEMBER 14 and 15, 2023 (PRACTICAL)

DATE AND TIME WEDNESDAY, DECEMBEI	SUBJECTS <u>R 13, 2023</u>
7:00 AM – 7:45 AM	GENERAL INSTRUCTIONS AND FILLING OUT OF FORMS
(THEORETICAL EXAMS)	
8:00 AM - 10:00 AM	A. BASIC MEDICAL AND DENTAL SCIENCES
	<ul> <li>FACIAL, ORAL, AND DENTAL ANATOMY (Anatomy and function of the pertinent human structures as references in the fabrication of dental prostheses) OCCLUSION AND ARTICULATION (One of the fundamental dental sciences as reference in prostheses fabrication; Transferring of records to the articulator) DENTAL LABORATORY MATERIALS AND EQUIPMENT (Composition, properties, applications and uses, handling and infection control; Should include major materials for all conventional restorations and services involved in lab technology; e.g. gypsum materials, waxes, alloys, impression materials, ceramics etc.; Fundamentals of Dental Laboratory Procedures) </li> </ul>
	B. EXAMINATIONS ON ETHICS AND PROFESSIONALISM
	<ul> <li>UNDERSTANDING THE LAW         <ul> <li>(Responsibilities and duties, relationships between the dentists and patients, etc.; the Dental Law)</li> <li>COMMUNICATIONS EXAM             <ul> <li>(Interpretation of lab prescriptions and instructions of the dentist; how to reply; basic terms and definitions)</li> <li>LABORATORY MANAGEMENT</li> </ul> </li> </ul></li></ul>
11:00 AM – 1:00 PM	C. REMOVABLE PROSTHODONTICS
	<ul> <li>COMPLETE DENTURES</li> <li>(Principles in complete denture fabrication; Techniques and essential procedures in complete denture fabrication; Specific dental lab materials and equipment)</li> <li>REMOVABLE PARTIAL DENTURES</li> <li>(Principles in orthodontic appliances; Designing orthodontic appliances; Techniques and essential procedures in orthodontic appliances; Specific lab materials and equipment; Surgical stents, implants guides etc.)</li> </ul>
2:00 PM – 4:00 PM	D. FIXED PROSTHODONTICS
	<ul> <li>INLAYS, ONLAYS, POSTS, FABRICATION         <ul> <li>(Principles, techniques, etc.)</li> <li>CROWN AND BRIDGE FABRICATION</li> <li>(Principles, design and techniques in fabrication; Dental materials used in fixed prosthodontics)</li> </ul> </li> <li>SPECIAL RESTORATIONS IN FIXED PROSTHODONTICS         <ul> <li>(Principles, techniques, etc.; Metal free restorations – indirect composite/polymer restoration: Implant prosthodontics)</li> </ul> </li> </ul>

restoration; Implant prosthodontics; Attachments)

#### <u>THURSDAY, DECEMBER 14, 2023</u> 8:00 AM – 4:00 PM

### A. COMPLETE DENTURE FABRICATION

(Cast preparation; outlining, relieving and post damming; denture/record base fabrication, Occlusion rim construction and mounting; denture teeth arrangement, gingival wax-up; Processing, laboratory remount, polishing)

#### **B. REMOVABLE PARTIAL DENTURE**

(Master cast preparation, surveying, measuring undercuts, undercut marking, blocking out, Relieving and wax trimming; following a prescription and instruction interpretation, Designing; wax pattern, and spruing)

**C. WIRE BENDING** – (Hawley appliance)

FRIDAY, DECEMBER 15, 2023 8:00 AM – 4:00 PM

### A. FIXED PARTIAL DENTURE FABRICATION

(Die fabrication – one (1) unit and three (3) units FPD; mounting; wax pattern – three (3) units. PFM; spruing/investing; metal fitting and calibration of metal thickness; Ceramic build up – anatomy; baking single firing and multiple firing; contouring; glazing

### **B. METAL FREE RESTORATION**

(Fabrication of indirect composite restoration – one (1) unit

## **GENERAL INSTRUCTIONS**

- 1. Check or verify your school/building assignments at the PRC official website (<u>www.prc.gov.ph</u>) or through the Notices/Announcements to be posted at the PRC premises two (2) to three (3) working days before the date of examination.
- 2. Report to the school/building assignment before 5:30 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 their school uniform per Res. 311 dated MAY 18, 1994.

- 4. Bring the following on the days of the examination
  - a. Notice of Admission
  - b. Official Receipt
  - c. Two 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/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. APPLE, SAMSUNG AND OTHER SMARTWATCHES, CELLULAR PHONES, EARPLUGS, TRANSMITTERS, PORTABLE COMPUTERS, BLUETOOTH, AND OTHER ELECTRONIC GADGETS/DEVICES WHICH MAY BE USED TO STORE OR RETRIEVE DATA/INFORMATION AND/OR TO COMMUNICATE FOR WHATEVER PURPOSE
  - d. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
  - e. Other examination aids not stated in this program.

All personal belongings of the examinees shall be surrendered to the proctor and shall be placed in a secured space within the examination room.

The rules on the conduct of bodily search, inspection of personal belongings of the examinees, and the seizure/confiscation of prohibited items during the licensure exam (Annex A of PRC Memorandum Order No. 57, s. 2020) shall be strictly observed.

# 6. Joint Administrative Order No. 1 (s. 2022)<sup>1</sup>, the following precautionary measures and protocols shall be observed and implemented during the conduct of licensure examination such as, but not limited to:

- 6.1. All examinees and examination personnel shall enforce the following precautionary measures among themselves:
  - a. Limit their travel to a semi-bubble set up of home-testing venue-home
  - b. Observe physical distancing of at least one (1) meter between and among examinees.
  - c. Restrict examinees to their assigned seat;
  - d. Wear a well-fitted face mask at all times;
  - e. Bring 70% ethyl alcohol for hand disinfection;
  - f. Avoid close contacts (e.g., "beso-beso", hugging, handshakes), and similar activities which directly involve touching of other persons;
  - g. Avoid touching one's eyes, nose, and mouth;
  - h. Observe cough and respiratory etiquette at all times; and
  - i. avoid spitting in public, on floors, and corridors.
- 6.2. 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 (if applicable) will only be removed when taking meals or drinks.
- 6.3. Examinees shall bring their own pens, pencils, and erasers. Borrowing from a seatmate is strictly not allowed.
- 6.4. Loitering and unnecessary conversing in the hallways or in the examination room are strictly not allowed.
- 6.5. Physical distancing shall be strictly observed in the queuing of the examinees entering the testing venues;
- 6.6. Examinees shall proceed immediately to their designated examination rooms after the screening.
- 6.7. During the examination proper, the following shall be strictly observed:
  - a. Room watchers/proctors and examinees shall be advised to observe and maintain the Minimum Public Health Standards (MPHS), 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;
  - b. Any examinee who needs to use the restroom shall be accompanied by a room watcher/proctor, while always observing and maintaining MPHS. 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
  - c. 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 the MPHS, the inspection shall be done one at a time, while the rest of the examinees are seated.
- 7. In addition to the above, the examinees are required to submit a copy of the proof of full vaccination (1 or 2 doses depending on the vaccine received plus booster or based on the latest definition of "Fully Vaccinated"), RT-PCR test for those who are not fully vaccinated, or Certificate of Completion of Isolation, as the case may be, to the proctor on examination day.

<sup>&</sup>lt;sup>1</sup> Revised Guidelines on the Observance of Protocols for Minimum Public Health Standards and Institutionalization of Healthy Settings in the Conduct of Licensure Examinations during State of Public Health Emergencies

If the examinee recently contracted COVID-19, a Certificate of Completion of Isolation or its equivalent signed by any of the following must be submitted:

- 1. Duly licensed Physician (government or private physician);
- 2. Municipal Health Officer, Provincial Health Officer or City Health Officer;
- Designated Barangay Health Emergency Response Team (BHERTs) Officer or Barangay Health Worker visiting the residence of the examinee or examination personnel.

Examinees coming from other countries are required to quarantine following the latest quarantine and isolation protocols and guidelines, in and around the time

8. For detailed information, please refer to JAO 01 (s 2022) (copy attached).

١

9. Read carefully and follow the instructions on your **NOTICE OF ADMISSION** and **EXAMINEES GUIDE**.

NOTE: PERSONAL BELONGINGS BROUGHT BY AN EXAMINEE SHALL BE FOR HIS/HER OWN ACCOUNT. THE PRC WILL NOT BE ANSWERABLE FOR ANY SUCH ITEM OR PERSONAL BELONGING THAT MIGHT BE LOST DURING THE EXAM WITHOUT FAULT OR NEGLIGENCE ON ITS PART.

Manila, Philippines October 11, 2023

APPROVED: Jan ELINDA L. GARCIA, DMD Officer-In-Charge

CERTIFIED CORRECT:

6.7 1 ATTY. LOVELIKA T. BAUTISTA Chief, PRB Secretariat Division

PRB-DNT/D-SRB MLG/LTB/MADC/aamf MADC @#