



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 6, 2016 (WRITTEN) AND DECEMBER 7 & 8, 2016 (PRACTICAL)**

DATE AND TIME	SUBJECTS
<u>TUESDAY, DECEMBER 6, 2016</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 FACIAL, ORAL, AND DENTAL ANATOMY (Anatomy and function of the pertinent human structures as references in the fabrication of dental prostheses) OCCCLUSION 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)
	B. EXAMINATIONS ON ETHICS AND PROFESSIONALISM UNDERSTANDING THE LAW (Responsibilities and duties, relationships between the dentists and patients, etc.; the Dental Law) COMMUNICATIONS EXAM (Interpretation of lab prescriptions and instructions of the dentist; how to reply; basic terms and definitions) LABORATORY MANAGEMENT
11:00 AM – 1:00 PM	C. REMOVABLE PROSTHODONTICS COMPLETE DENTURES (Principles in complete denture fabrication; Techniques and essential procedures in complete denture fabrication; Specific dental lab materials and equipment) REMOVABLE PARTIAL DENTURES (Principles in orthodontic appliances; Designing orthodontic appliances; Techniques and essential procedures in orthodontic appliances; Specific lab materials and equipment; Surgical stents, implants guides etc.)
2:00 PM – 4:00 PM	D. FIXED PROSTHODONTICS INLAYS, ONLAYS, POSTS, FABRICATION (Principles, techniques, etc.) CROWN AND BRIDGE FABRICATION (Principles, design and techniques in fabrication; Dental materials used in fixed prosthodontics) SPECIAL RESTORATIONS IN FIXED PROSTHODONTICS (Principles, techniques, etc.; Metal free restorations – indirect composite/polymer restoration; Implant prosthodontics; Attachments)

(PRACTICAL EXAMS)

WEDNESDAY, DECEMBER 7, 2016

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. COMPLETE DENTURE FABRICATION

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

C. WIRE BENDING – (Hawley appliance)

THURSDAY, DECEMBER 8, 2016

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 (www.prc.gov.ph) or thru 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 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 their school uniform per Res. 311 dated MAY 18, 1994.**
4. Bring the following on examination day:
 - a. Notice of Admission
 - b. Applicant's stub and Official Receipt
 - c. One (1) piece of metered stamped Window Mailing Envelope
 - d. Two or more pencils (No. 2)
 - e. Ballpen with **BLACK INK ONLY**
 - f. One (1) piece Long Brown Envelope
 - g. One (1) piece Long Transparent (non-colored) 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, beepers, portable computers or similar gadgets/devices
 - d. Bags of any kind (ladies bag, shoulder bags, attaché case, backpacks, etc.)
 - e. Other examination aides not stated on this program
6. Read carefully and follow the instructions on your Notice of Admission and Examinees Guide.

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

Manila, Philippines
September 28, 2016

APPROVED:

RANNIER F. REYES, DMD
Officer-In-Charge

CERTIFIED CORRECT:



LOVELIKA T. BAUTISTA

Officer-In-Charge

Office of the Secretary to the Professional Regulatory Boards