

**Dental Hygiene  
Restorative  
Clinical Examination  
Procedures  
2023 CANDIDATE MANUAL**

**Please read all pertinent manuals in detail before attending the examination**

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## TABLE OF CONTENTS

GENERAL EXAMINATION POLICIES.....	1
Philosophy Statement .....	1
Examination Security and Identification Verification.....	1
Anonymity of the Examination.....	1
Professional Liability Insurance .....	2
Infection Control Guidelines .....	2
Examination Policies .....	2
Testing Candidates with Disabilities .....	3
Remediation.....	3
Irregularities and Appeals .....	4
Dismissal for Improper Performance or Unethical Conduct.....	4
CDCA-WREB-CITA Contact Information.....	5
Licensing Information.....	5
PREPARING FOR THE RESTORATIVE EXAMINATION.....	6
General Information .....	6
Examination Schedules.....	6
Clinical Evaluation.....	6
Equipment and Materials .....	6
Typodont Criteria.....	8
Onsite Question and Answer Session/Clinic Tour .....	8
Day of the Exam.....	8
Restorative Examination Procedures.....	9
PERFORMANCE EVALUATION.....	10
Optional Onsite Retake Examination .....	11
REFERENCES .....	12
RESOURCES .....	12
CLINICAL EXAMINATION OVERVIEW .....	15

## **GENERAL EXAMINATION POLICIES**

Please see the Candidate Registration Manual for General Examination Policies

### **Philosophy Statement**

The CDCA-WREB-CITA Hygiene Restorative Examination has been developed, administered, and reviewed in accordance with applicable guidelines from the American Dental Association, the American Association of Dental Boards, the American Psychological Association, the National Council on Measurement in Education and the American Educational Research Association. The exams were developed to provide a reliable clinical assessment for state dental licensing agencies' use in making valid licensing decisions.

Since CDCA-WREB-CITA member states cover a large geographical region and candidates come from an even larger area, efforts have been made to make the exam unbiased with respect to regional practice and educational differences. CDCA-WREB-CITA seeks educational diversity in the makeup of the exam review committees, including practitioners and educators who evaluate test content and develop the scoring criteria.

CDCA-WREB-CITA Examiners are experienced practitioners from diverse backgrounds and locations. They are calibrated and tested before each exam. Examiners are individually evaluated to assure they are calibrated to grade according to the established criteria.

### **Examination Security and Identification Verification**

You **MUST** present acceptable and valid identification, as described below, to be admitted to a CDCA-WREB-CITA Hygiene Restorative Examination. If you have questions about the following identification requirements, contact the CDCA-WREB-CITA through **Contact Us** on our website, **before** attending the exam.

During the exam registration process, you submit a personal photo. This becomes a component of your Candidate Profile at CDCA-WREB-CITA. Your profile photo is used to create an individual Candidate ID Badge for the exam. Your profile photo and identification verification document will be validated at the exam site by CDCA-WREB-CITA personnel. Identification must be verified before admittance to any CDCA-WREB-CITA examination.

Candidates must present a school or government-issued photo ID for admittance to the examination. All forms of identification must indicate the same name that was submitted to the CDCA-WREB-CITA office during registration.

Admittance to the examination does not imply that the identification you presented was valid. If it is determined that your ID was fraudulent or otherwise invalid, CDCA-WREB-CITA will report to the appropriate governing agencies or board any Candidate or other individual who has misreported information or altered documentation to fraudulently attempt an examination.

### **Anonymity of the Examination**

The Dental Hygiene Restorative examination is conducted anonymously. The examination materials are numbered with pre-assigned identification numbers. Your name must not appear on any of the examination material. School identification must not appear on any examination materials, equipment, or instruments. Clothing should not have any identifying labels that specify the school. To ensure an unbiased examination, anonymity is maintained between you and the grading Examiners. Please observe all signs and instructions relating to the examining area. The Chief Examiner and CDCA-WREB-CITA staff serve as liaisons between you and the grading Examiners.

## **Professional Liability Insurance**

The CDCA-CITA-WREB has a blanket Malpractice Insurance policy that covers all candidates for CDCA-WREB-CITA examinations. Therefore, candidates are not required to obtain additional limited liability insurance.

## **Infection Control Guidelines**

CDCA-WREB-CITA requires that Candidates, Observers, and Practitioners adhere to exam site host (school) policies and procedures regarding infection control as well as CDC guidelines.

Professional clinic attire or scrubs are required for all Dental Hygiene Restorative examinations; color and style are not restricted. Open-toed shoes or sandals are not permitted. Socks covering ankles must be worn. Arms and legs must be covered. Jackets are not required but recommended; some exam site hosts (schools) may require a lab jacket.

1. The exam site host (school) provides gloves and masks but is unable to accommodate individual preferences. Gloves, appropriate protective eyewear (with side shields), and a mask are worn for all examination procedures (including Simulated Patient and Restorative exams). A face shield may be worn instead of protective eyewear. Personal eyewear is acceptable for patients with over-glasses or side shields.
2. Site-specific information regarding each exam site host (school) policies and procedures and disposal of pharmaceutical and biohazardous materials is located on the *Exam Site Information* page of the CDCA-WREB-CITA website. You should familiarize yourself with the exam site host (school) information before the examination. The Restorative Chief Examiner monitors proper mercury hygiene during the examination.
3. If an instrument becomes contaminated, the candidate will inform the Chief Examiner to explain the protocol followed when providing patient care. The instrument must be disinfected and then the candidate may continue using that instrument. Use of a contaminated instrument without discussion with the Chief Examiner will result in a 100-point penalty.

## **Examination Policies**

1. CDCA-WREB-CITA posts immediate (preliminary) exam results to your profile on the CDCA-WREB-CITA website. If you are unsuccessful in your exam attempt and meet the retake requirements, you have the option to retake the exam onsite. The Exam Technical Coordinator (ETC) will assist with registration for the onsite retake session, generally scheduled during the last testing session of the Hygiene Restorative examinations. Refer to the Optional Onsite Retake Examination section for more information.
2. The CDCA-WREB-CITA Candidate ID Badge, provided at the exam site, must be worn and remain visible during the Clinical examination. The badge cannot be worn outside the exam site and must be surrendered upon completion of your examination at each site.  
At any time during the examination, you may be asked and should be prepared to present your primary identification and CDCA-WREB-CITA Candidate ID Badge to a School Coordinator, Exam Technical Coordinator (ETC), or Chief Examiner.
3. Only authorized candidates are permitted to attend the onsite Candidate Question and Answer (Q&A) Sessions and Clinic Tours.
4. Electronic devices are not to be activated or used by you during any aspect of the examination. This includes but is not limited to smartphones, watches, or devices that can photograph, record, or transmit a signal.

5. You may not wear earplugs or any type of listening device during any aspect of the examination.
6. Restorative certification (not previously submitted) will be collected onsite and before the examination. You will not be allowed to attempt the examination with incorrect or incomplete documentation.
7. CDCA-WREB-CITA does not sponsor nor endorse examination preparation courses. You bear all risk for any misunderstanding resulting from the use of or reliance on unofficial information or material. CDCA-WREB-CITA strongly discourages the use of Patient procurement services. CDCA-WREB-CITA does not allow these services to be onsite during any examination.
8. Examination forms are available in English only
9. You may not use an assistant for any aspect of the exams.
10. CDCA-WREB-CITA personnel cannot make onsite exceptions to accommodate personal problems before or during the examination.
11. Under certain circumstances, you have the option of withdrawing from the clinical examination as a “No Show” Candidate. You will forfeit your examination attempt and fees; however, the examination attempt will not be recorded as a failure.

### **Testing Candidates with Disabilities**

The CDCA-WREB-CITA examination is designed to provide an equal opportunity for all candidates to demonstrate their knowledge and clinical abilities. The examination is administered to accurately reflect an individual’s aptitude or other skills measured by the examination, rather than an individual’s impaired sensory, manual, or speaking skills, except where those skills are the factors the examination purports to measure.

CDCA-WREB-CITA makes every reasonable effort to accommodate persons with disabilities. If special accommodations or alternate arrangements are required, CDCA-WREB-CITA will attempt to make the necessary provisions, unless providing such would fundamentally alter the measurement of skills and knowledge the examination is intended to test, would result in an undue burden, or would provide an unfair advantage to the Candidate with a disability.

The appropriate professional (physician, psychologist, etc.) documentation must be submitted with your accommodation request through our website before challenging the examination. This must be received in the CDCA-WREB-CITA office no less than 45 days before the examination. CDCA-WREB-CITA reserves the right to authorize the use of any modifications in such a way as to maintain the integrity and security of the examination.

### **Remediation**

Candidates who have multiple unsuccessful examination attempts are required to obtain remediation in the areas of deficiency before receiving permission to re-attempt the Hygiene Restorative Exam.

CDCA-WREB-CITA policy requires remediation after the following: Two (2) unsuccessful attempts at two (2) separate examination sites (i.e., up to four [4] preparation failures at two (2) separate clinical sites.

Before beginning the remediation process, candidates are encouraged to contact their state board or licensing agency for clarification regarding additional remediation requirements or acceptable programs.

## **Irregularities and Appeals**

The purpose of the CDCA-WREB-CITA Exam is to provide dental licensing boards with information regarding the candidate's competence in performing certain sampled skills that comprise part of the domain of skills needed to safely practice dentistry (dental hygiene restorative) at an entry level. Accordingly, all candidates are expected to pass the CDCA-WREB-CITA Exam on their own merit without assistance.

An irregularity is a situation that raises a question regarding whether exam results are valid and accurately reflect the skills and abilities of a candidate.

For example, such questions could arise when:

- unauthorized assistance occurs
- there is evidence of the presence of an exam administration irregularity
- there is disruption of exam administration, including by natural disasters and other emergencies
- there is any other information indicating that exam results might not be valid

When an irregularity occurs, results for the candidate(s) are withheld or voided. The candidate is notified in writing and provided with information regarding CDCA-WREB-CITA Appeals Policy. Results remain withheld or voided pending CDCA-WREB-CITA investigation of the irregularity or resolution of the corresponding appeal. If CDCA-WREB-CITA determines that withholding or voiding results are not warranted, then results will be released. If an appeal is denied or no appeal is filed, then exam results for the involved candidate(s) could remain withheld or voided and other remedies imposed.

CDCA-WREB-CITA will void previously released exam results when there is a reasonable and good faith basis to do so and will notify the parties to whom the results have been released.

CDCA-WREB-CITA attempts to investigate any irregularity in a professional, fair, objective, and, insofar as possible, confidential manner. However, CDCA-WREB-CITA considers irregularities, other than natural disasters or emergencies beyond the control of the candidate, to be a serious breach of the examination process that may have consequences beyond the withholding or voiding of results as, for example, may occur if information surfaces during an investigation or is brought to the attention of school authorities or regulatory agencies by other sources.

A candidate may elect to appeal their results upon failure of the examination. Before contacting the CDCA-WREB-CITA office, visit the *Appeals* section of the CDCA-WREB-CITA website for information regarding the appellate process.

## **Dismissal for Improper Performance or Unethical Conduct**

Dismissal, failure of the examination, or a reduction in an examination score may result for improper performance or unethical conduct (relative to procedural skills, professional judgment, or both as defined below).

**Improper Performance** includes, but is not limited to:

- Unprofessional, unkempt, or unclean appearance.
- Rude, abusive, uncooperative, or disruptive behavior.
- Failure to adhere to proper infection control procedures.
- A procedure that generates egregious trauma to hard or soft tissue.
- Failure to recognize or respond to proper handling of biohazardous or pharmaceutical material(s).
- Performance grossly inadequate in the validated judgment of the Examiners.

- Failure to adhere to published CDCA-WREB-CITA guidelines.
- Altering CDCA-WREB-CITA-marked assigned preparations
- Intentionally loosening or replacing typodont teeth after Check-In or during the examination
- Altering the natural treatment position of the typodont on the rod post
- Removal of the typodont from the rod post during the examination, unless instructed by the Chief Examiner

**Unethical Conduct** includes, but is not limited to:

- Disseminating written test item information to other candidates, individuals, or agencies.
- Receiving coaching from anyone during the examination
- Using unauthorized aids or reference material(s) during the examination.
- records.
- Any conduct that compromises the standards of professional behavior or care.
- Falsification of an examination application.
- A discrepancy in identification or attempted falsification of identification.
- Dishonesty.

If a candidate is found to have engaged in Improper Performance or Unethical Conduct before, during, or after the examination, CDCA-WREB-CITA reserves the right to take any reasonable action CDCA-WREB-CITA deems appropriate, including, but not limited to, reporting the candidate to (i) the various state licensing boards, (ii) the candidate's school, (iii) other dental or dental hygiene testing organizations, or (iv) other professional organizations.

If a candidate engages in improper performance or unethical conduct, the candidate must obtain permission from the CDCA-WREB-CITA Board of Directors before retaking the exam at a later date.

### **CDCA-WREB-CITA Contact Information**

The CDCA-WREB-CITA office is the only official source for examination information. Questions regarding CDCA-WREB-CITA procedures and policies should be submitted through the office and not to schools, state boards, state board members, or Examiners. The preferred method of communication is through **Contact Us** on our website.

### **Licensing Information**

Questions regarding licensing and credentialing should be directed to the state board(s) where licensure is sought.

# PREPARING FOR THE RESTORATIVE EXAMINATION

## General Information

The purpose of the CDCA-WREB-CITA Dental Hygiene Restorative Examination is to evaluate your ability to utilize professional judgment and competency in providing restorative procedures as allowed by state statute.

Take the time to study and familiarize yourself with this Candidate Manual and all the resources provided by CDCA-WREB-CITA to better understand examination policies and procedures as well as criteria, forms, and armamentarium requirements. Contact the CDCA-WREB-CITA office through **Contact Us** on our website or onsite CDCA-WREB-CITA personnel with questions regarding any aspect of the examination.

Candidate manuals, clinical examination review presentations, and examination forms can be found on the CDCA-WREB-CITA website.

Site-specific information pertaining to the exam site host (school), such as handpiece compatibility, infection control protocols, etc. can be found on the *Exam Site Information* page of the CDCA-WREB-CITA website.

**Scheduling Requests.** Scheduling requests may be submitted online during the application process or via **Contact Us** before the Application Deadline for a given exam for consideration. Scheduling requests **cannot be guaranteed** due to a number of extenuating factors (e.g. number of clinical days, the volume of requests, etc.).

Scheduling request options may include:

- Specific clinical examination day/date
- Specific clinic entrance time

**Examination Schedules.** Approximately one (1) month before the clinical exam you will receive your individual examination schedule. You will be scheduled for either a morning, mid-morning, or afternoon session.

**Clinical Evaluation.** The examination consists of the placement, carving, and finishing of one (1) Class II amalgam and one (1) Class II composite restoration on a typodont. The assignment consists of one mesioocclusal (MO) and one distocclusal (DO) maxillary and mandibular molar preparation.

## Equipment and Materials

**Armamentarium.** You must provide the following:

- Acadental ModuPRO® One (MP\_R320) Typodont
- Box or container for the transport of typodont to the grading area
- Restorative armamentarium (instruments do not have to be sterilized)
- Handpiece(s)
- Metal or plastic air/water syringe tip(s)
- Dental materials or equipment for restorative procedures not supplied by the school

CDCA-WREB-CITA requires and accepts only A4 or A4B composite shades and only A1 flowable. Opaque shades are not acceptable. Do not place instruments or any other armamentarium on the patient chair.



Composite surface sealer, flowable or unfilled resin/glaze(s) may not be applied to any surface of the finished restoration. A 2.00 is the maximum score possible for Occlusal, Margins and Proximal if an Examiner determines surface sealer, unfilled resin, glaze or flowable has been applied to any surface of the finished restoration.

Polishing agents are allowed. The use of petroleum jelly products (i.e. Vaseline®, etc.) is not allowed.

Appropriate protective eyewear, gloves and mask must be worn during all procedures.

The top side of the typodont (maxillary arch) must be labeled with your Candidate ID Number.

**Site Provided Equipment and Supplies.** The exam site host (school) provides expendable materials for the Candidate to use during the examination (see grid). The school is responsible for any deviation from this list. The materials provided are the brands used by the school. If you wish to use a specific brand, you must bring it with you. In addition, you may bring your own amalgamator and curing light (with curing light shield or protective eyewear).

Do not assume that exam sites (schools) will have extra instruments or equipment available for rent. Site-specific information can be found on the *Exam Site Information* on the CDCA-WREB-CITA website. Water will not be available for use in air/water syringes/handpieces. Contact the exam site host (school) directly with any questions regarding site-specific equipment connections, rental availability, etc.

School personnel are available throughout the examination to resolve malfunctions of operatories and school equipment. Neither CDCA-WREB-CITA nor school personnel will be responsible for time lost due to the malfunction of any personal equipment. You should familiarize yourself with available school equipment during the clinic tour.

If you experience a malfunction of school equipment, you must notify the Chief Examiner immediately. The Chief Examiner may assign a time compensation if the problem is not resolved within five (5) minutes. An appeal may not be based on loss of clinic time if you do not report the incident to the Chief Examiner.

<b>Expendable Restorative Materials provided by Exam Site Host (School)</b>		
2x2 gauze squares	Drinking Cups	Sanitizing materials
Air syringe tips	Face masks	Rod posts (mounting Typodont)
Amalgamator/Tricherator	Facial Tissue	Soap
Amalgam scrap container(s)	Gloves, nonlatex (S,M,L,XL)	Surface disinfectant
Barrier covers/tape	Instrument trays, disposable	Tray covers
Cotton-tip applicators	Paper towels	Trash bags

**CDCA-WREB-CITA provides Examiners with the following instruments and materials.** (Examiners do not use your instruments for grading.)

- Johnson & Johnson Reach® Waxed Dental Floss
- Front surface #4 or #5 mouth mirror
- UNC 1-12 periodontal probe
- Hu-Friedy 2R/2L pigtail explorer
- Screwdriver

## **Typodont Criteria**

The Acidental ModuPRO® One (MP\_R320) typodont with corresponding gum tissue is the only model accepted for the CDCA-WREB-CITA Restorative Examination.

The typodont must meet the following additional criteria:

- Full dentition (32 teeth)
- Only the two (2) assigned, CDCA-WREB-CITA-marked Class II molar preparations are present
- All remaining teeth are virgin (i.e. no sealants)
- Adjacent teeth are anatomically correct and properly placed
- Tooth preparations and adjacent teeth are secure

Chief Examiner will tighten any tooth that is not secured in the typodont. It is to your benefit to submit gum tissue that is free of hard and soft tissue lacerations.

Prior to set up, the two (2) CDCA-WREB-CITA-marked standardized preparations are placed at your operatory. During set up, carefully review the preparation combination to ensure that both teeth correctly match that of the group assignment. Notify the Chief Examiner immediately of any discrepancies.

## **Onsite Question and Answer Session/Clinic Tour**

An onsite Question and Answer (Q&A) Session is held before your scheduled examination. At this time, the Chief Examiner will verify your identification and distribute your Candidate Exam Packet.

The **Candidate Exam Packet** contains the following:

- Candidate ID Badge (laminated or adhesive)
- Preparation envelope

The optional clinic tour will familiarize you with the exam site host (school) clinic layout, emergency protocols, infection control policies, proper disposal of biohazardous materials, and operation of the equipment.

**CDCA-WREB-CITA-Marked Preparations.** The preparation assignment for each group is announced at the end of the onsite Question and Answer (Q&A) Session.

**“No Show” Candidate.** You may opt to withdraw from the exam and forfeit your examination attempt and registration fees for the following reasons:

- If you do not have the required items or are not dressed in proper clinic attire at your assigned clinic time
- If you are late for the start of your clinic set-up time
- If the restoration fractures during restorative procedures

Withdrawal for any other reason constitutes failure of the exam.

## **Day of the Exam**

### **Clinic Entrance and Exam Procedures**

If you did not attend the Q&A Session, the Chief Examiner will provide you with your Candidate Exam Packet and Candidate ID Badge prior to entering the clinic.

**Clinic Entrance.** You will be notified when to enter the clinic and will have 30 minutes to set up and complete the following:

- **Assigned Molar Preparations.** Remove the original teeth from your typodont and insert the assigned, CDCA-WREB-CITA-marked preparations. Secure the tooth preparations and teeth adjacent to the preparations. To avoid breaking or stripping the screw, do not over-tighten it. A screwdriver may be used during setup but must be stowed during the examination.
- **Typodont.** Position the labeled typodont on the rod post to properly mimic a natural treatment position.

The Chief Examiner will verify that your composite shade is A4 or A4B, and flowable shade is A1.

After the 30-minute set-up time, you must exit the clinic.

**Check-In Procedures.** The Chief Examiner will evaluate that the typodont meets CDCA-WREB-CITA criteria and that the two (2) assigned CDCA-WREB-CITA- marked teeth are properly placed.

- If the typodont is accepted and the teeth are properly placed, the Chief Examiner will complete the *Restorative Assignment Sheet* listing the assigned teeth, surfaces, and restorative materials for each preparation. The restorative material is randomly assigned.
- If the typodont does not meet CDCA-WREB-CITA criteria, the reason is listed on the *Restorative Assignment Sheet* and an *Instructions to Candidate Form (ITC)* is completed. You will be registered as a “No Show”.

You have the option of continuing the examination and re-submitting a typodont that meets the criteria. There are no time compensations given for resubmissions.

### **Restorative Examination Procedures**

- The Chief Examiner will announce when you may re-enter the clinic; the examination begins upon clinic entry. One and a half (1½) hours are allowed for the examination.
- Your operator position and typodont should reflect a position that is similar to the treatment of a patient in a clinical setting.
- You are not allowed to leave the clinic for any reason during the examination. If you finish the examination early, you may leave the clinic but will not be allowed to re-enter until the clean-up time is announced.
- There will be a "Five Minutes Remaining" announcement prior to the end of the one-and-a-half (1½) hour clinic time and a "Stop Working" announcement at the completion of the one-and-a-half (1½) hours.
- You must stop working after the announcement. For each minute you continue to work after the announcement, a 0.02-point penalty will be deducted per preparation.
- If there is a malfunction of school equipment, notify the Chief Examiner immediately. Time compensation may be given for issues not resolved within five (5) minutes.
- An appeal cannot be based on loss of clinic time if the Chief Examiner was not notified. Neither CDCA-WREB-CITA nor school personnel are held responsible for the loss of clinic time due to the malfunction of personal equipment.
- Your typodont will be transported to another area for grading. Examiners independently evaluate and assign three grades to each of the restorations. The hard and soft tissue surrounding the restoration and adjacent teeth is evaluated for damage.

- You must stop working after the announcement. For each minute you continue to work after the announcement, a 0.02-point penalty will be deducted per preparation.
- If there is a malfunction of school equipment, notify the Chief Examiner immediately. Time compensation may be given for issues not resolved within five (5) minutes.
- An appeal cannot be based on loss of clinic time if the Chief Examiner was not notified. Neither CDCA-WREB-CITA nor school personnel are held responsible for the loss of clinic time due to the malfunction of personal equipment.
- Your typodont will be transported to another area for grading. Examiners independently evaluate and assign three grades to each of the restorations. The hard and soft tissue surrounding the restoration and adjacent teeth is evaluated for damage.

**Post-Examination Clean up.** You are allowed 20 minutes to dispose of biohazardous materials and prepare the operatory for the next Candidate.

**Removal of Restored Preparations from Typodont.** After grading is completed, the typodont is returned to you. Remove the two (2) CDCA-WREB-CITA-marked restorations and place them in the small envelope identified with your Candidate ID Number. Return the prep envelope along with your Candidate ID Badge (laminated or any unused adhesive badges), Candidate Exam Packet, and any *ITCs*, if applicable, to the appropriate CDCA-WREB-CITA personnel. Official examination results will be withheld if all items are not returned.

CDCA-WREB-CITA strictly prohibits the photographing of preparations or restorations.

## PERFORMANCE EVALUATION

**Scoring Information.** Each category (Occlusal, Margins, and Proximal) of this examination is graded independently by three Examiners on a 5 to 1 scale according to the Grading Criteria Chart found on pages 23. A final value of 3.00 or higher is required to pass the Restorative examination. The value of 3.00 is defined to reflect minimally competent performance for all scoring criteria and can be interpreted as corresponding to 75% in states where the passing level is legislated as 75%.

The recorded score for each category is based on the middle (median) score of the three (3) scores assigned for each category. Using the median score corrects for a score assigned by one (1) Examiner that varies from the consensus of the other Examiners. The median grade for each category is then weighted as follows:

Occlusal = 30%  
 Margins = 35%  
 Proximal = 35%

The two (2) restorations are graded separately, and any additional point deductions are applied at that time. The average of the two (2) determines the final grade.

**Tissue Management (Trauma).** If validated by two Examiners at Check-Out, 0.10 will be deducted for **each** site of tissue trauma damage to the hard or soft tissue (prepped or adjacent teeth).

- Damage to soft tissue is trauma in excess of 3 mm.
- Damage to hard tissue is trauma in excess of 1 mm on assigned preps or adjacent teeth.

Failure of the examination will result when:

- The incorrect restorative material is placed in the tooth (for example composite is assigned, and amalgam is placed).
- The natural treatment position of the typodont is intentionally altered on the rod post.

### **Optional Onsite Retake Examination**

Onsite retakes are available at each exam site for eligible candidates and are generally scheduled on the last day of the examination. An onsite retake is considered a separate examination and is included in your total number of examination attempts. You have up to four (4) attempts to pass the Clinical Examination at two (2) separate exam sites, prior to remediation. Retake results are distributed in the same manner as the initial attempt.

One of the finished restorations must score 3.00 or higher to be eligible for an onsite retake. If you elect to retake the examination at the same exam site, you will be required to restore only the restoration that scored below 3.00. The onsite retake assignment consists of the same tooth, surface, and restorative material. You will have one hour to complete the examination. If you elect to re-attempt the examination at another site, you will be required to restore two (2) preparation assignments.

To apply for an onsite retake:

1. Contact the Exam Technical Coordinator (ETC) within the timeframe announced during the Q&A Session to secure your position.
2. Onsite **Retake examination fee \$460** payment options are as follows:
  - a. A valid credit card displaying Visa, Master Card, Discover, or American Express logo.
  - b. A cashier's check or money order made payable to CDCA-WREB-CITA. No cash or personal checks.
3. Once processed, you will be notified of the retake session time.

**Performance Evaluation for Retake Examination.** Examiner grading, category weighting, and scoring are the same for the retake examination. A final value of 3.00 or higher is required to pass the Restorative examination.

**Notification of Official Examination Results.** It is CDCA-WREB-CITA policy to notify Candidates via email once official examination results are available, generally within 72 hours of the last date of the scheduled clinical examination. Official results are posted online and can be accessed using your secure username and password.

CDCA-WREB-CITA is a testing agency, not a licensing authority. Successful completion of an examination does not constitute licensure in any state. It is illegal to render patient treatment until a license or certificate is issued by the state. To determine if states other than the CDCA-WREB-CITA member states accept the CDCA-WREB-CITA examination, please contact the individual state boards directly. Visit the *About Us* page of the CDCA-WREB-CITA website for state board contact information.

**Feedback Welcome.** CDCA-WREB-CITA greatly appreciates your feedback. Please complete the Candidate Critique by responding to the link sent to you via email following your examination.

## **REFERENCES**

Ferracane, J. (2001). *Materials in Dentistry; Principles and Applications (2nd ed.)*. Philadelphia: Lippincott, Williams, and Wilkins.

Fuller, J., Denay, G. & Hall, S. (2001). *Concise Dental Anatomy and Morphology (4th ed.)*. Iowa City, IA: University of Iowa.

Nelson, Stanley J. (2015). *Wheeler's Dental Anatomy, Physiology and Occlusion (10th ed.)*. St. Louis, MO: W. B. Saunders.

## **RESOURCES**

Acadental ModuPRO® One (MP\_R320) Typodont acadental.com

# RESTORATIVE ASSIGNMENT SHEET SAMPLE

<b>CDCA-WREB-CITA</b>	CANDIDATE ID: _____				
	SUBMISSION: _____				
<b>RESTORATIVE ASSIGNMENT SHEET</b>					
<b>TYPODONT EVALUATION</b>					
TYPODONT was: <input type="checkbox"/> Accepted					
TYPODONT was: <input type="checkbox"/> Rejected					
Criteria: _____					
<b>TYPODONT ASSIGNMENT</b>					
The following is your <b>MAXILLARY</b> assignment:					
<input type="checkbox"/> Amalgam <input type="checkbox"/> Composite	<table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; text-align: center;">TOOTH</td><td style="width: 50%; text-align: center;">SURFACE</td></tr><tr><td style="height: 40px;"></td><td></td></tr></table>	TOOTH	SURFACE		
TOOTH	SURFACE				
The following is your <b>MANDIBULAR</b> assignment:					
<input type="checkbox"/> Amalgam <input type="checkbox"/> Composite	<table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; text-align: center;">TOOTH</td><td style="width: 50%; text-align: center;">SURFACE</td></tr><tr><td style="height: 40px;"></td><td></td></tr></table>	TOOTH	SURFACE		
TOOTH	SURFACE				
<b>Candidates:</b> Do not make adjustments to this form. Immediately notify Chief Examiner of any discrepancies.					

# RESTORATIVE GRADING CRITERIA

	5	4	3	2	1
<b>OCCUSAL (30%)</b>	<p>Replicates proper anatomy restoring harmonious form.</p> <p>No pitting or voids.</p>	<p>Slight variation of harmonious form.</p> <p>Major grooves, fossae and ridges present.</p> <p>Slight surface irregularities (pitting or voids).</p>	<p>Anatomy functional.</p> <p>Moderate variation of harmonious form.</p> <p>Anatomy improved with minimal finishing and/or polishing.</p> <p>Moderate surface irregularities (pitting or voids).</p>	<p>Anatomy critically alters function.</p> <p>Marginal ridge contour/height improper.</p> <p>Pits, grooves, fossae and/or ridges inadequately placed.</p> <p>Critical surface irregularities (pitting or voids).</p> <p>Placement of glazing/unfilled resin.</p>	<p>Anatomy grossly alters function.</p> <p>Marginal ridge contour/height incorrect; height &gt; 1 mm (+/-).</p> <p>Pits, grooves, fossae and/or ridges not present.</p> <p>Gross surface irregularities or defects (pitting, voids and/or fractures).</p> <p>Uncured resin.</p>
<b>MARGINS (35%)</b>	<p>Minimal variation of cavosurface margin (+).</p> <p>Scarring of tooth structure (one area).</p>	<p>Slight variation of cavosurface margin (+/-).</p> <p>Scarring of tooth structure (multiple areas).</p>	<p>Cavosurface margin (+/-); improved with minimal finishing and/or polishing.</p> <p>Flashing present (multiple areas); removed with minimal polishing.</p> <p>Moderate scarring of tooth structure.</p> <p>Integrity of restoration not compromised.</p>	<p>Cavosurface margin open &gt; .5 mm (not correctable).</p> <p>1 mm excess; not correctable with minimal polishing.</p> <p>Critical damage affects integrity of tooth structure and/or restoration.</p> <p>Placement of glazing/unfilled resin.</p>	<p>Gross variation of cavosurface margin open &gt; 1 mm (not correctable).</p> <p>Greater than 1 mm excess; not correctable with minimal polishing.</p> <p>Gross damage affects integrity.</p>
<b>PROXIMALS (35%)</b>	<p>Replicates harmonious form.</p> <p>Flosses with proper resistance.</p> <p>No pitting or voids.</p>	<p>Slight variation of proximal contour, shape and/or position of contact area.</p> <p>Flosses with proper resistance.</p> <p>Slight surface irregularities (pitting or voids).</p>	<p>Moderate variation of proximal contour, shape and/or position.</p> <p>Gingival-occlusal embrasures are functional.</p> <p>Flosses with near proper resistance (may shred floss).</p> <p>Moderate surface irregularities (pitting or voids).</p>	<p>Critical variation of proximal contour, shape and/or position.</p> <p>Tight contact (breaks floss).</p> <p>Visibly open contact with resistance.</p> <p>Critical surface irregularities (pitting or voids).</p> <p>Placement of glazing/unfilled resin.</p>	<p>Gross variation of proximal contour, shape and/or position of contact area.</p> <p>Floss will not pass through contact.</p> <p>Open contact (visibly open with no resistance).</p> <p>Gross surface irregularities (pitting, voids and/or fractures).</p> <p>Uncured resin.</p>



## CLINICAL EXAMINATION OVERVIEW

**Group Designation (refer to your Exam Schedule):** \_\_\_\_\_

**Prep Assignment: Maxillary Tooth/Surface** \_\_\_\_\_

**Mandibular Tooth/Surface** \_\_\_\_\_

### \_\_\_\_\_ **Setup Time (30-minute period)**

- Place assigned CDCA-WREB-CITA-marked preps in typodont
- Position typodont on rod post
- Attach plastic cover for amalgam scraps
- Set up examination armamentarium
- Questions? See Chief Examiner

### \_\_\_\_\_ **Clinical Examination Start Time (1½-hour period)**

- Refer to *Candidate Assignment Sheet* for materials assignment
- **ITC** form at operatory? See Chief Examiner

### \_\_\_\_\_ **Clinical Examination Stop Time**

- Place typodont in container labeled with Candidate ID Number
- Leave clinic area

### \_\_\_\_\_ **Post-Examination Clean-up (20-minute period)**

- Properly clean operatory and surrounding area
- Biohazardous materials disposal in designated containers

### \_\_\_\_\_ **Pick up Typodont Time**

- Supervised removal of restored CDCA-WREB-CITA-marked preps
- Return preps, Candidate Exam Packet, any unused Candidate ID Badges, and any *ITC* forms to CDCA-WREB-CITA personnel