Written Examination Protocol

Approved December 2020
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Schedule

8:00 a.m. Check-in
8:30 a.m. Orientation
9:00 – 11:30 a.m. Book I
12:30 p.m. Afternoon check-in
1:00 - 3:30 p.m. Book II

Check-in

During check-in, you will be issued an NDEB ID card. To receive the NDEB ID card, you must show current government issued photo identification. Acceptable forms of government issued photo identification are:

- driver’s licence,
- passport, or
- provincial photo identification card.

The identification must be in English or French.

Photo identification must show your name exactly as it appears in your NDEB online profile and must not be expired. If the photo identification does not have an expiry date, it must have been issued within the last 10 years.

If you do not provide government photo identification you will not be admitted.

Format

The Written Examination consists of two books. Each book contains 150 single-answer multiple-choice questions. Each question has a value of one mark. The lowest score for any question is zero.

Sample Question

1. Which of the following participate in clot formation?

   A. Platelets.
   B. Monocytes.
   C. Lymphocytes.
   D. Leukocytes.

   ANSWER: ☐ ☐ ☐ ☐
## Content

Examination items are developed based on the Competencies for a Beginning Dental Practitioner in Canada available in the Reference Materials and Resources section of the NDEB website.

### Blueprint

The Written Examination blueprint below shows the content areas and approximate percentage of questions in each area.

<table>
<thead>
<tr>
<th>Written Examination Blueprint</th>
<th>Approximate % of Questions</th>
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<tbody>
<tr>
<td>Pharmacology &amp; Therapeutics, Local Anesthesia</td>
<td>9</td>
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<tr>
<td>Orthodontics, Pediatric Dentistry, Growth &amp; Development, Oral Embryology, Abuse &amp; Neglect</td>
<td>11</td>
</tr>
<tr>
<td>Periodontics, Prevention</td>
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<tr>
<td>Endodontics, Dental Emergencies, Trauma</td>
<td>8</td>
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<tr>
<td>Oral Medicine/Oral Pathology, Physiology, Microbiology/Immunology, General Biochemistry/Cariology, General Pathology/Medicine, Relationship General/Oral Health, Health Promotion &amp; Population Health</td>
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<tr>
<td>Oral Surgery, Oral Facial Pain, Medical Emergencies, Anxious Patient, Anatomy, Oral Microanatomy</td>
<td>12</td>
</tr>
<tr>
<td>Operative Dentistry, Dental Anatomy/Occlusion, Fixed Partial Dentures/Removable Partial Dentures, Implants, Special Needs Patient, Geriatric Dentistry</td>
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<td><strong>Total</strong></td>
<td><strong>100%</strong></td>
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Reference Materials

Reference Texts

A list of reference materials recommended in Faculties of Dentistry in Canada can be found in the Reference Materials and Resources section of the NDEB website. The NDEB also references journal articles, clinical guidelines, and practice standards issued by specialty organizations.

Released Questions

The NDEB publishes a large volume of released questions which are available in the Reference Materials and Resources section of the NDEB website.

Tooth Numbering System

The FDI two-digit tooth numbering system is used in all examinations.

### FDI / UNIVERSAL NUMBERING SYSTEM

#### PERMANENT DENTITION

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Regulations

Failure to comply with any regulation may result in an accusation of misconduct.

General

- You must be punctual for all sessions. If you arrive late you may be denied entry to the examination.
- Cell phones are prohibited in the examination room.
- All watches are prohibited in the examination room.
- Devices with recording or transmitting and/or receiving abilities are prohibited in the examination room.
- Outerwear of any kind is not permitted in the examination room.
- You must empty all pockets before entering or leaving the examination room.
- You must read and sign a Confidentiality and Non-disclosure Agreement provided on the morning of the examination. This agreement must be signed to receive results. A sample Confidentiality and Non-disclosure Agreement is available in your online profile, under the “Information” tab. We recommend you review it prior to the examination.
- Only water, in a see through, plastic bottle, with the paper label removed, is allowed in the examination room.
- Food is not allowed in the examination room. If you require food, medicine, or medical equipment in the examination room you must submit a request pursuant to the NDEB test accommodations policy.
- You can have magnification for examinations that contain images. Magnification with lights will not be allowed.
- Your NDEB ID card must always be visible.
- You cannot write on anything other than the materials provided by the NDEB.
- You can use the washroom facilities during an examination. If you use the washroom during the examination, an invigilator will accompany you. No extra time is given for washroom breaks.
- You are not permitted to bring any items, including a bag or purse into the washroom.
- Once the examination is in progress, if you leave the examination room for any reason, other than to use the washroom facilities, you will not be allowed to re-enter.
- You will not be allowed to leave the examination room when there are 10 minutes remaining.
- You must stop writing when directed by the Test Administrator.

Due to public health orders, the NDEB may find it necessary to introduce new regulations or modify existing regulations for specific examination administrations. Any new or modified regulations will supersede regulations published in the protocol.
Conduct on Exam Day

**Before entering the examination room:**
- Remove all outerwear, including hats, scarves, and jackets.
- Empty all pockets.
- Remove all large jewelry and watches and place in your bag or jacket.
- Turn off your cell phone and place it in your bag or jacket.
- Use the washroom.

**When entering the examination room:**
- Place all personal items in the area designated by the Test Administrator. The NDEB and individuals administering the examination are not responsible for lost, stolen, or damaged items.
- Locate your seat.
- Place your NDEB ID card on your desk. This must be visible at all times.
- Do not talk to other examinees.

**During the examination:**
- You must not communicate, or attempt to communicate, with other examinees.
- You must not write on anything except the materials provided by the NDEB.
- If you need to use the washroom, raise your hand, and wait for the invigilator to escort you.

**At the end of the examination:**
- You must stop writing when the Test Administrator indicates time is up. The transfer of answers from books to answer sheets must be completed within the session time.
- Remain in your seat until all your examination material is collected.
- You must not attempt to recreate questions or share specific test items with examinees, potential examinees, or study groups.

*The NDEB may be required to implement new processes for specific examination administrations to comply with public health and government guidelines.*
Misconduct

NDEB examination content is confidential. All questions are property of the NDEB. Unauthorized disclosure of examination questions is prohibited under copyright laws. You must maintain the confidentiality of all NDEB content. You cannot discuss your examination with others or communicate about questions or answers before, during or after an examination. You cannot attempt to recreate questions.

If at any time you are suspected of compromising the security of the examination, you will be subject to the NDEB’s By-laws regarding misconduct. Additional information on misconduct can be found on the NDEB website.

Test Accommodations

Test accommodations are granted on an individual basis and are dependent on the nature and extent of the request, documentation provided, and requirements of the examination. Read the NDEB’s policies and procedures for Test Accommodations on the NDEB website.

Compassionate Appeals

Compassionate appeals must be submitted in writing within seven days of the examination to info@ndeb-bned.ca.

Information regarding compassionate appeals can be found on the NDEB website and in the NDEB By-laws.

Results

Results are normally released within 10 weeks of the examination. You will receive an email notification when your results are available in your online profile.

Results will be reported as a Pass/Fail. Those who receive less than 75 will also receive their test equated re-scaled score.

Results will not be released by telephone, email, or fax.
Passing Standard

To assure a consistent level of difficulty, the NDEB uses test equating and re-scaling procedures to correlate raw scores to scores on a reference examination and to a standardized passing score of 75.

You must obtain a minimum test equated, re-scaled score of 75 to be successful on an NDEB examination.

Manual Rescore

The appeal process for written style examinations is a manual rescore.

If you have received a failing grade on an examination, you have one month from the date results are released to request a manual rescore of your examination.

A manual rescore involves two NDEB staff members comparing the answers on your answer sheet with the master answer key. The result of the manual rescore will be the final score. In most circumstances, this process confirms that no errors occurred during the scanning and electronic scoring process.

Repeats

The Written Examination can be taken a maximum of three times.