

MARYLAND STATE BOARD OF DENTAL EXAMINERS
BENJAMIN RUSH BUILDING • SPRING GROVE HOSPITAL CENTER
WADE AVENUE/TULIP DRIVE • BALTIMORE, MARYLAND 21228
PHONE – 410-402-8511 • FAX – 410-402-8505
www.dhmd.state.md.us/dental

Please mail your completed test, affidavit and a check or a money order in the amount of \$50.00 (non-refundable) made payable to the Maryland State Board of Dental Examiners to the address listed above.

Name _____

Date _____

Address _____

Social Security Number _____

Telephone Number _____

DENTIST – JURISPRUDENCE EXAMINATION – 2012

The successful completion of this examination fulfills the Jurisprudence requirements for the Maryland State Board of Dental Examiners for Dentists. Each question has **one** correct answer. Circle the letter next to the correct answer. This examination is **open** book.

1. **It is the responsibility of the licensee to notify the Maryland State Board of Dental Examiners within 60 days of any change of office address.**
 - a. True
 - b. False

2. **In Maryland it is a violation of the dental law to hold oneself out to the public as a specialist in:**
 - a. Implantology
 - b. Cosmetic dentistry
 - c. TMJ therapy
 - d. All of the above
 - e. Answers a. and b. only

3. **An advertisement by a dentist must include:**
 - a. The fee for the service advertised
 - b. The name of a licensed dentist providing the dental services being advertised
 - c. The license number of the dentist providing the dental services being advertised
 - d. The telephone number of a licensed dentist providing the dental services being advertised
 - e. All of the above

4. **Allowing an individual who does not have a dental license or a dental hygiene license to scale and / or polish teeth may cause the dentist:**
- a. To be charged by the Board with unprofessional conduct and criminally charged with a misdemeanor
 - b. To be charged by the Board with unprofessional conduct and criminally charged with a felony
 - c. None of the above
5. **You wish to hire an individual to take and expose radiographs in your dental office. The individual is not licensed or certified in another state to take and expose radiographs. For the individual to receive certification in Maryland to take and expose radiographs the individual must:**
- a. Provide to the Board a sworn statement by a Maryland licensed dentist that the individual is competent to place and expose dental radiographs
 - b. Satisfactorily complete the Board approved educational requirements established by the Maryland State Dental Association or the Maryland Dental Society
 - c. Pass an examination administered or approved by the Board for qualifying to place and expose radiographs
 - d. Answers b. and c. only
6. **A licensed dentist who supervises an individual practicing dental radiation technology who is not certified under the Board's regulations is:**
- a. Guilty of permitting an unauthorized individual to practice dentistry under their supervision and may be subject to disciplinary action by the Board
 - b. Guilty of permitting an unauthorized individual to practice dental radiation technology under their supervision and may be subject to disciplinary action by the Board
7. **A dental hygienist under the direct supervision of a dentist may:**
- a. Administer local anesthesia by infiltration to anesthetize soft tissue to facilitate the performance of dental hygiene procedures only after applying for and receiving recognition from the Dental Board before doing so.
 - b. Administer local anesthesia by infiltration to anesthetize soft tissue to facilitate the performance of dental hygiene procedures without the need to apply for or receive recognition from the Dental Board before doing so.
 - c. Administer local anesthesia by infiltration to anesthetize soft tissue to facilitate the performance of dental hygiene procedures only after successfully completing a Board-approved course of at least 20 hours.
 - d. Answers a. and c. only
 - e. None of the above

8. In order to renew a dental or dental hygiene license in 2005 or thereafter, a dentist or dental hygienist must:

- a. Complete not less than 30 full hours of clinical continuing education including 2 hours of infection control
- b. Maintain cardiopulmonary resuscitation certification
- c. Provide and document at least 10 hours of pro bono dental services at a facility licensed by either the Maryland Department of Health and Mental Hygiene, or a federally qualified community health care program that provides dental care to the poor, elderly or handicapped
- d. All of the above
- e. Answers a. and b. only

9. Records to document continuing education credits are:

- a. Forwarded to the Board as credits are earned by the licensee
- b. Maintained by the Secretary \ Treasurer of the Board
- c. Maintained by the licensee for five (5) years and made available to the Board upon request
- d. Answers a. and b. only

10. You have a patient that is dissatisfied with your services. The patient requests that a copy of their dental records be sent to them. The patient has an undisputed balance due to you of \$100.00.

- a. You may withhold providing a copy of the records until the patient pays the balance due
- b. You may withhold providing a copy of the records until the appropriate copying fee is paid
- c. If the records are to be mailed, you may charge the patient for the actual cost for postage and handling
- d. You may not withhold providing a copy of the records for any reason
- e. Answers b. and c. only

11. An individual who owns, operates, or manages a dental practice is engaged in “the practice of dentistry” whether he/she actually treats patients.

- a. True
- b. False

- 12. Which of the following statement(s) are true for the practice of dentistry in a private dental office:**
- a. A dentist who administers general anesthesia must have a general anesthesia administration permit issued by the Board
 - b. A dentist who administers general anesthesia must do so only in a facility that has been issued a general anesthesia facility permit
 - c. A dentist who has a general anesthesia administration permit may administer parenteral sedation
 - d. A dentist who has a parenteral sedation administration permit may administer general anesthesia if a dentist with a general anesthesia administration permit is on-site.
 - e. All of the above
 - f. Answers a., b., and c. only
- 13. Dental hygienists in Maryland may perform dental hygiene services under general supervision in a private dental office with the permission of a supervising dentist if:**
- a. The dental hygienist has at least 1,200 hours of dental hygiene clinical practice in direct patient care
 - b. Treatments authorized by a supervising dentist to be provided by the dental hygienist are rendered no later than 6 months from the date the patient was examined and evaluated by the supervising dentist
 - c. There is a written agreement between the supervising dentist and the dental hygienist that clearly sets forth the terms and conditions under which the dental hygienist may practice, including a statement that the dental hygienist may provide dental hygiene services without the supervising dentist on the premises
 - d. The number of unsupervised clinical hours worked by a supervised dental hygienist in any given 3-month period is less than 50 percent of the dental hygienist's total hours worked during that 3-month period
 - e. All of the above
- 14. Sexual misconduct of either a verbal or physical nature includes but is not limited to:**
- a. Requesting sexual favors of a patient
 - b. Touching a patient in a sexual manner
 - c. Verbal conduct of a sexual nature while treating a patient
 - d. All of the above
 - e. Answers a. and b. only
- 15. Except in an emergency life threatening situation where it is not feasible or practicable, all Maryland dentists are required to comply with CDC "Guidelines for Infection Control in Dental Health-care Settings."**
- a. True
 - b. False

16. A dental hygienist may not:

- | | |
|--------------------------|--------------------------------|
| a. Perform a diagnosis | d. Correct tooth placement |
| b. Perform an extraction | e. All of the above |
| c. Repair a cavity | f. Answers b., c., and d. only |

17. You are a dentist that uses the services of a dental laboratory that is not on the premises of the dental office with which you are associated. Which of the following statements are true:

- a. You may direct that your patient appear at the dental laboratory
- b. You may direct that your patient appear at the dental laboratory only if the dental laboratory is to match a shade
- c. The dental laboratory must receive a work authorization signed by a licensed dentist who requests the work
- d. Answers b. and c. only

18. A dentist may not advertise that he/she:

- a. Provides superior service
- b. Provides painless dental care
- c. Practices non-toxic dentistry
- d. Is a specialist in a specialty not recognized as such by the American Dental Association
- e. All of the above

19. Regulations of the Maryland State Board of Dental Examiners are:

- a. Recommendations that are advisory in nature and are not enforceable
- b. Promulgated by the Board and are enforceable
- c. Not enforceable unless a copy of each new regulation is mailed to Maryland licensed dentists and dental hygienists at least 30 days before their effective date
- d. Answers b. and c. only
- e. None of the above

- 20. A dental assistant may perform the following duties under the direct supervision of a dentist:**
- a. Photography (not conventional or digital x-ray)
 - b. Take alginate impressions for study models or diagnostic casts
 - c. Construct athletic mouth guards on models
 - d. All of the above
 - e. None of the above
 - f. Answers a. and c. only
- 21. A dental assistant certified by the Dental Assisting National Board as qualified in general duties may:**
- a. Apply topical anesthesia
 - b. Take alginate impressions for study models or diagnostic casts
 - c. Place and remove a matrix band
 - d. Place and remove a retraction cord
 - e. Polish teeth or restorations
 - f. All of the above
 - g. Answers a., b., c., and d. only
- 22. A dental assistant certified by the Dental Assisting National Board as qualified in orthodontics may:**
- a. Apply topical anesthesia
 - b. Adjust an arch wire
 - c. Prepare a temporary crown
 - d. Place and remove a matrix band
 - e. Remove a suture
 - f. All of the above
 - g. Answers b. and d. only

- 23. A dental hygienist may:**
- a. Perform a preliminary dental examination
 - b. Place subgingival medicaments
 - c. Perform a brush biopsy
 - d. Place and remove a retraction cord
 - e. All of the above
 - f. Answers a., b., and d. only
- 24. The Board may deny a general license to practice dentistry, a limited license to practice dentistry, or a teacher's license to practice dentistry to any applicant, reprimand any licensed dentist, place any dentist on probation, or suspend or revoke the license of any licensed dentist if the applicant or licensee:**
- a. Provides professional services while under the influence of alcohol
 - b. Has had a license to practice dentistry revoked or suspended in any other state
 - c. Uses in connection with the practice of dentistry a business entity name or a trade name that is not authorized by law
 - d. Uses or promotes or causes the use of any misleading, deceiving, or untruthful advertising matter
 - e. All of the above
 - f. Answers a., b., and d. only
- 25. A dental hygienist may own or operate a dental practice or a dental hygiene practice.**
- a. True
 - b. False

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JURISPRUDENCE EXAMINATION
FROM THE MARYLAND STATE BOARD OF DENTAL EXAMINERS

NAME_____

ADDRESS_____

SCORE:_____

☐ PASSED

☐ FAILED