Article XVII 1 DENTAL ASSISTANT FUNCTIONS 2 3 4 A. ALL FUNCTIONS DELEGATED TO A DENTAL ASSISTANT MUST BE PERFORMED 5 UNDER PERSONAL SUPERVISION, PERSONAL SUPERVISION MEANS: 6 7 1. The Dentist is in the office or treatment facility. 8 2. The Dentist has personally diagnosed the condition to be treated. 9 3. The Dentist has personally authorized the procedures. 10 4. The Dentist remains in the office or treatment facility while the procedures 11 are being performed. 12 5. The Dentist evaluates the performance of the Dental Assistant before the 13 dismissal of the patient. 14 15The supervising licensed Dentist is responsible for determining the appropriateness of delegation of any specific function based upon knowledge of the skills of the 17 assistant, the needs of the patient, the requirements of the task and whether 18 proof of competence is required. 19 20The Dentist is ultimately responsible for patient care. Nothing contained in the 21 authority given the Dentist by this rule to delegate the performance of certain 22 procedures shall in any way relieve the supervising Dentist from the liability to the 23 patient for negligent performance by a Dental Assistant. 24 25B. DEFINITIONS 26 271. Dental Assistant: A staff member of a duly licensed Dentist who is involved in direct 28 patient care to include a Certified Dental Assistant or a Registered Dental 29 Assistant. 30 312. Registered Dental Assistant: A Dental Assistant who has obtained a permit(s) from the Board to perform any or all of the following expanded duties: 32 33 a. Administration of nitrous oxide/oxygen analgesia 34 b. Operation of dental radiographic equipment 35 c. Coronal polishing 36 d. Monitoring of patients undergoing deep sedation or general anesthesia 37 383. Certified Dental Assistant: A Dental Assistant who is currently certified by the Dental Assistant National Board. 40 41C. TASKS AUTHORIZED TO BE PERFORMED BY DENTAL ASSISTANTS 42 43With the exceptions listed below, a Dental Assistant may perform any dental task or procedure assigned by the supervising dentist to the assistant that does not 45 require the professional skills of a licensed Dentist or licensed dental hygienist, but 46 only under the personal supervision of a licensed Dentist on the premises. These

duties may only be delegated when the effect of the procedure assigned is reversible.

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### **50D. PROHIBITED ACTIVITIES**

51The responsibility for diagnosis, treatment planning, or the prescription of
medications in the practice of Dentistry shall remain with a licensed Dentist and
may not be assigned or delegated to a Dental Assistant. No dental procedure
that will contribute to or result in an irreversible alteration of the oral anatomy
may be performed by anyone other than a licensed Dentist. The following
activities are prohibited for dental assistants:

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1. Diagnosis and treatment planning

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2. Scaling, root planing and curettage

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3. Surgical or cutting procedures on hard or soft tissue.

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4. Prescription, injection, inhalation, and parenteral administration of drugs (except where permitted by the Board)

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5. Placement, seating, or removal of any final or permanent restorations.

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6. Final placement of orthodontic brackets

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7. Any procedure that contributes to or results in irreversible alteration of the oral anatomy

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8. Performance of any of the following expanded duties without a permit: Administration of nitrous oxide/oxygen analgesia Operation of dental radiographic equipment Coronal polishing

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9. Those functions relegated to a dental hygienist and stated in Regulation XI A.

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### 81E. REGISTERED DENTAL ASSISTANT EXPANDED FUNCTION PERMITS

82It is the responsibility of the Dental Assistant to provide the Arkansas State Board of
Board of Dental Examiners with proof of competence in the desired expanded function
prior to receiving a permit from the Board.

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 A Dental Assistant may induce and monitor nitrous oxide/oxygen analgesia after successful completion of a course approved by the Board and the payment of a designated fee. At this time a permit will be issued.

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 A Dental Assistant may operate dental radiographic equipment after successful completion of an education course as approved by the Board and submits proof of competency by passing an examination and the payment of a designated fee. At this time, a permit will be issued. 3. A Dental Assistant may perform coronal polishing after successful completion of education requirements as approved by the Board and submits proof of competency by passing such examination as the Board requires, and the payment of a designated fee. At this time a permit will be issued.

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4. A Dental Assistant may monitor patients who are under deep sedation or general anesthesia only in offices where the dentist(s) is permitted to perform those services, after successful completion of educational requirements as approved by the Board and submits proof of competency by passing such examination as the Board requires and the payment of a designated fee. At that time, a permit will be issued.

4.5. A Certified Dental Assistant, or an assistant who is a graduate of a school which is accredited or provisionally accredited by the Council on Dental Accreditation of the American Dental Association, need only submit proof of graduation or certification to the Board along with the designated fee and a permit will be issued for any expanded duty requested except Sedation Monitoring.

115 After receipt of one or more of the expanded function permits, the Dental Assistant
will then be considered a Registered Dental Assistant with the Board. Those
permits must be on display within the dental office or treatment facility.

# 119F. PROCESS FOR OBTAINING PERMIT FOR ADMINSTRATION OF NITROUS OXIDE 120

121A Dental Assistant desiring to obtain an expanded duty permit for nitrous
122 oxide/oxygen analgesia from the Board must do the following:
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1. Successfully complete a nitrous oxide administration and monitoring course as approved by the Board.

2. Submit a copy of the certificate of completion to the Board along with any designated fee.

3. Successfully completed a jurisprudence examination covering the Dental Practice Act and rules of the Board.

4. Show proof of current certification in healthcare provider level of CPR.

# 132G. PROCESS FOR OBTAINING PERMIT FOR RADIOGRAPHY AND/OR CORONAL POLISHING

135A Dental Assistant desiring to obtain an expanded duty permit for radiography
136 and/or coronal polishing from the Board must do the following:
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 Request the educational packet from the Board for the desired permit and pay the appropriate fee.

- 141 2. Successfully complete the examination or clinical checklist administered by 142 the supervising Dentist as provided by the Board, and return the required 143 materials to the Board.
  - 3. Successfully complete a jurisprudence examination covering the Dental Practice Act and rules of the Board.
  - 4. Show proof of healthcare provider level of CPR.

## H. PROCESS FOR OBTAINING PERMIT FOR SEDATION MONITORING

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### A Dental Assistant desiring to obtain an expanded duty permit for sedation monitoring from the Board must do the following:

- 1. Hold a current permit for nitrous oxide administration
- 2. Hold a current certification in health care provider level of cardiopulmonary resuscitation
- 3. Be a Certified Dental Assistant, Reaistered Dental Assistant, Registered Nurse or Licensed Practical Nurse
- 4. Submit proof of successful completion of the American Association of Oral and Maxillofacial Surgeons Anesthesia Assistant's training program or a Board approved equivalent course within the two year period immediately previous to submitting an application to be a Sedation Assistant.
- 5. Successfully complete a jurisprudence examination covering the Dental Practice Act and rules of the Board.
- Show proof of healthcare provider level of CPR.
- 7. Exemptions: Licensed physicians with a specialty in anesthesiology and Certified Registered Nurse Anesthetists are exempt from the educational and permit requirements listed in this section. Other licensed health care providers, who can show proof of successful completion of a course which meets or exceeds those listed in this regulation, may obtain an exemption from the Board on a case by case basis.

### 173HI. SAID PERMITS MUST BE RENEWED ON FORMS AS PROVIDED BY THE BOARD PURSUANT TO ARK. CODE ANN 17-82-405. As stated in that section of the Code, the procedures for registration and penalties for failure to register permits of dentists as stated in 17-82-310 through 17-82-314 will apply to the registration of permits by dental assistants.

1791. A Registered Dental Assistant must provide the Board proof of completing 2 hours 180 of Continuing Education each 2-year reporting period on the subject of infection 181 control in order to renew a permit to perform expanded duties. The Registered 182 Dental Assistant must report the Continuing Education hours in the manner set 183 forth in Article XIV of the Board. 184

185 Separated from Article XI and approved 1/12/01; amended 8/23/02 and 4/29/05.