## Article: Masterclass in Implant Dentistry: Non-surgical therapy of periodontitis: Essential for successful dental Implant therapy. van Zyl, Page 6

- 1. Which statement is correct:
- a Peri-implant infection with progressive bone loss is called peri-implant mucositis
- b Peri-implant infection where no bone loss occurs is called peri-implantitis
- c Peri-implant infection where no bone loss occurs is called peri-implant mucositis
- d None of the above
- Which statement is correct: The diagnosis of periodontitis according to consensus includes:
- Interproximal clinical attachment loss of more than 1-3mm at more than 2 non-adjacent teeth
- b Interproximal clinical attachment loss of more than 1-2mm at more than 2 non-adjacent teeth
- c Interproximal clinical attachment loss of more than 2-3mm at more than 2 non-adjacent teeth
- 3. True or False: According to the author, ultrasonic debridement of roots in periodontitis is not as effective as hand instrumentation,
- a True
- b False
- 4. What are considered risk factors for peri-implantitis:
- a Poor plaque control
- b A history of severe periodontitis
- c Those not on a maintenance supportive programme after dental implants are placed
- d None of the above
- e All of the above
- 5. The author recommends giving detailed plaque control instructions to patients after what period of time after root planing:
- a 5-10 weeks
- b 5-10 days
- c 1 month

## Article: Masterclass in Implant Dentistry: Non-surgical therapy of periodontitis: Essential for successful dental Implant therapy. van Zyl, Dreyer, Page 12

- According to the authors, which is the gold standard for diagnosing oral diseases/lesions
- a Clinical appearance
- b A detailed history
- A dissue biopsy supported by a histological report from an oral pathologist
- 7. Which statement is correct: Most biopsies in the oral cavity that are intended to obtain a diagnosis of oral mucosal disease, requires a biopsy with a surgical depth of not more than:
- a 1-3mm
- b 3-4mm
- c 2-3mm
- 8. Which type of mucosal surface in the oral cavity is found on the dorsal and upper lateral surfaces of the tongue.
- a Masticatory mucosa
- b Specialized mucosa (keratinized or non-keratinized)
- c Oral (lining) mucosa,
- 9. The turnover rate of buccal mucosa where it is replaced is:
- a 2-3 weeks
- b 24 days
- c 1 week
- d 2 weeks
- True or False: If the clinician suspects a malignancy, an excision biopsy should never be attempted.
- a True
- b False

## Article: Hydraulic cements in endodontics. Camilleri. Page 40

- 11. For which procedures are hydraulic cements indicated:
- a The management of immature apices, either by apical plugs or apical surgery
- b Regenerative endodontics
- c Perforation repair.
- d Vital pulp therapy
- e All of the above
- 12. Which hydraulic cement chemistry is recommended for endodontic procedures
- a Dicalcium silicate chemistry
- b Tricalcium silicate chemistry
- Monocalcium silicate chemistry
- d All of the above
- 13. The author states that bismuth oxide should not be used for any endodontic procedure due to its reactivity with which solution in particular:
- a Sodium hydroxide
- b Sodium chloride
- c Sodium hypochlorite
- d Hydrochloric acid
- 14. For regenerative endodontic procedures, the author recommends the clinical guidance from:
- The American Association of Endodontists
- b The British Endodontic Society
- c The European Society of Endodontology
- d The Australian Society of Endodontology
- 15. Intraradicular use of the hydraulic cements is recommended to be used:
- a For root canal obturation, where they are recommended to be used in single cone obturation technique
- b As an apical plug for management of immature apices
- c Neither of the above
- d Both of the above

## Article: Single-visit, all-ceramic anterior tooth restorations in the dental practice. Zellerhoff. Page 46

- 16. Which of the following are the benefits of single-visit restorations:
- a Short process time
- b Short procedure time
- Time savings for the patient
- d None of the above
- e All of the above
- 17. In the case described, which tooth had been endodontically pretreated:
- a Tooth 11
- b Tooth 21
- c Tooth 31
- d Tooth 41
- 18. What were the challenges in the case described:
- a The color variance of the neighboring teeth
- b Partially carious lesions
- c Neither of the above
- d Both of the above
- The CAD/CAM block used in the case described had a final hardness of:
- a 360 MPa, biaxially
- b 400 MPa, biaxially
- c 408 MPa, biaxially
- d 440 MPa, biaxially
- True or False: Additional crystallization firing was necessary to achieve the final result
- a True
- b False