

**Article: A simplified aesthetic concept, part one.
Terry and Leinfelder, page 6**

1. *Which statement is correct: 'Traditionally...'*
 - a Microfill was used for its strength and fracture resistance
 - b Hybrid composite resin was used for its strength and fracture resistance
 - c Hybrid composite resin was necessary to attain an improved polishability
2. *According to the author, the optical properties of enamel and dentine are:*
 - a No different
 - b Dramatically different
3. *Which statement is incorrect:*
 - a Dentine determines hue and chroma
 - b Enamel is a determinant of value
 - c Dentine is a determinant of value
4. *According to the author, surface morphology of natural teeth influences the surface gloss. Which statement is correct:*
 - a Macro- or micro-morphologically roughened or coarse surfaces allow specular reflection
 - b Flat or smooth surfaces allow diffuse reflection
 - c Flat or smooth surfaces allow specular reflection
5. *The Vita Lumin shade guide was designed for:*
 - a Composite resin systems
 - b Porcelain systems
 - c Glass ionomer cement

**Article: A simplified aesthetic concept, part two.
Terry and Leinfelder, page 12**

6. *Which is correct: Restorative techniques have been developed:*
 - a Improve marginal adaptation and seal
 - b To avoid the limitation of depth of cure
 - c To reduce the effects of polymerisation shrinkage
 - d None of the above
 - e All of the above
7. *According to Versluis et al, what produces the least strain on opposing cusps?*
 - a Rapid packing of composite
 - b Prolonged etching time
 - c Bulk fill
8. *Which statement is correct:*
 - a The magnitude of the shrinkage stresses generated from polymerisation shrinkage is less for most anterior composite restorations
 - b The magnitude of the shrinkage stresses generated from polymerisation shrinkage is less for most posterior composite restorations
9. *Which statement is correct:*
 - a For class III and IV composite resin posterior restorations, an opacous dentine increment is placed as the internal core and a second enamel layer encapsulates this core.
 - b For class III and IV composite resin anterior restorations, an opacous dentine increment is placed as the internal core and a second enamel layer encapsulates this core.
10. *The anatomy of the tooth should guide the clinician in developing the correct interpretation of form and colour:*
 - a True
 - b False

**Article: Making sense of mouth ulceration: part two and three.
Crispian Scully page 20/24**

11. *The main disorders of blood or blood vessels that may present with mouth ulceration include:*
 - a Leukaemias and myelodysplastic syndromes
 - b Neutropenias
 - c Lymphomas
 - d None of the above
 - e All of the above
12. *Common oral manifestations of leukaemia may include:*
 - a Sensory changes (particularly of lower lip)
 - b Painful swellings over mandible
 - c Extrusion of teeth
 - d None of the above
 - e All of the above
13. *Conditions where there is blood vessel inflammation are known as:*
 - a Lymphomas
 - b Vasculitides
 - c Neutropenia
14. *Herpes labialis heals in:*
 - a Seven to fourteen days
 - b Two to three weeks
 - c One to two months
15. *Which is incorrect. Lesions strongly associated with HIV infection include:*
 - a Hairy leukoplakia
 - b Kaposi's sarcoma.
 - c Necrotising (ulcerative) stomatitis

Article: Conservative treatment of apical external resorption in a high-risk patient. Sebastiana Arroyo Boté, Javier Martínez Osorio, page 42

16. *External resorption can be due to a variety of clinical problems, which include:*
 - a Jaw tumours and cysts
 - b Poor control of orthodontic forces
 - c Dental traumatology
 - d All of the above
17. *In the studies involving twins, Harris et. al. concluded heredity of approx.*
 - a 50%
 - b 70%
 - c 80%
18. *Which is incorrect: In the Case Study described, the dental examination revealed:*
 - a Active caries lesions
 - b Full crowns in the first, second and fourth quadrants
 - c No increased tooth mobility
19. *The glass fibre post placed in the mesial root had a coronal diameter of:*
 - a 1.1mm
 - b 1.2mm
 - c 1.3mm
20. *In the clinical case described, resorption was very far advanced:*
 - a True
 - b False