CPD QUESTIONNAIRE 9.5.1

Article: New generation short fibre-reinforced composite restorations of the posterior dentition. Fráter, Forster, page 6

- 1. Which statement is correct: Direct restorations have been widely applied to restore posterior teeth due to:
- The smaller amount of healthy tooth substance that has to be removed as compared to indirect restorations
- Their acceptable clinical performance
- Their low cost
- All of the above Ч
- e None of the above
- According to the authors, during normal mastication, forces range
- 500 to 700N а
- b 80 to 800N
- 70 to 150N
- Which statement is correct: According to the early research of Pascal Magne, the substitution of dentin should be performed with:
- Feldspathic porcelain
- Highly filled, laboratory composite
- Microhybrid composite resin
- 4. The actual average size of the glass fibres in the short fibrereinforced composite (SFRC) described by the authors is:
- 1-2mm а

b 0.5-1mm

2-3mm

- d 3-4mm
- 5. In the case described, the patient presented with:
- A buccal carious lesion on tooth 15
- A proximal carious lesion on tooth 15
- A distal carious lesion on tooth 15

Article: Conservative smile makeover using resin infiltration and microabrasion. Khan, page 22

- 6. The use of which method does the author describe for cleaning stained fissures, with cavities only just forming in dentine:
- Air polishing
- b Air abrasion

- 7 In the case described, with what was the patient diagnosed:
- Chronic marginal gingivitis
- Orthodontic crowding
- Severe generalised enamel hypoplasia
- All of the above
- e None of the above
- What treatment option for the patient was not offered?
- Direct composite restoration
- b Indirect veneer restorations

Crowns

- d Microabrasion
- Which statement is correct: According to the author, evidence suggests that:
- Failures in less than five years tend to be more technique associated
- Failures in less than five years tend to be due to secondary caries
- Failures after five years tend to be more technique associated
- 10. Which statement is correct: The orthodontic treatment included:
- 14 weeks of labial (ceramic) fixed braces to improve alignment, relieve crowding and improve gingival level symmetry
- 24 months of labial (ceramic) fixed braces to improve alignment, relieve crowding and improve gingival level symmetry
- 6 months of labial (ceramic) fixed braces to improve alignment, relieve crowding and improve gingival level symmetry
- 14 months of labial (ceramic) fixed braces to improve alignment, relieve crowding and improve gingival level symmetry

CPD QUESTIONNAIRE 9.5.2

Article: Posterior occlusal veneers in the dental practice. Reusch, Strüder, page 40

- 11. The study conducted by A. Krummel et al showed that occlusal veneers in the posterior region with a minimum thickness of:
- 0.3 to 0.6 mm offer a very promising treatment solution
- 0.2 to 0.5 mm offer a very promising treatment solution
- 0.2 to 0.4 mm offer a very promising treatment solution
- 12. In the case described, the front teeth of the 23-year-old patient showed considerable attrition as a result of.:
- Biocorrosion
- Parafunctional habits.
- Neither of the above
- e Both of the above
- 13. The completed restorations consisted of:
- 360° veneers
- Partial crowns h
- 360° veneers / Partial crowns
- 14. According to the authors, in the case described, the final appearance of very thin veneers and crowns is considerably dependent on the colour of the remaining tooth structure:
- False b
- To ensure that the restorations were free from any interference during sleep and bruxing, the patient was given a Brux Checker foil and instructed to use it for:
- 3 nights
- 1 night
- 2 nights b
- 4 nights

Article: Case planning for the implant-borne fixed partial denture. Hein, page 62

16. According to the author:

- The ridge can be improved in a horizontal direction
- The ridge can be improved in a vertical direction
- The ridge can be improved in either a horizontal or a vertical direction

17. Which statement is correct?

- Implant fixed partial dentures (FPDs) show a higher frequency of veneer fracture than conventional FPDs
- Conventional FPDs show a higher frequency of veneer fracture than implant fixed partial dentures (FPDs)
- Neither of the above
- 18. According to Ubassy, 2008, the connectors for any bridgework should be positioned in the lower third of the framework towards the gingiva with:
- Strong horizontal reinforcement rather than vertical expansion
- Vertical expansion rather than strong horizontal reinforcement
- Neither of the above
- 19. The author states that one remedy to address the higher frequency of veneer fracture on implant FPDs vs conventional FPDs. His protocol is:
- To fire any implant restoration about 10 degrees higher
- To fire any implant restoration about 10 degrees lower
- To fire any implant restoration about 20 degrees higher
- 20. What type of bonding agent was applied to improve bonding strength and to add a warm chroma to the restoration:
- An ethanol/water-based adhesive
- A gold based bonding agent
- Neither of the above