

CPD QUESTIONNAIRE 7.4.1

Article: WaveOne® Gold reciprocating instruments: clinical application in the private practice: Part 1. **Van der Vyver, Vorster, page 6**

1. *The WaveOne® Gold system has the following advantages compared to the previous generation of WaveOne® reciprocating instruments:*
 - a Increased simplicity
 - b Increased safety
 - c Improved cutting efficiency and mechanical properties
 - d All of the above
 - e None of the above
2. *The following is not an advantage of the WaveOne® Gold system:*
 - a Less frequent binding to the canal walls
 - b Improved safety and reduced risk of instrument fracture
 - c An increase in the number of cycles within the root canal preparation
 - d All of the above
 - e None of the above
3. *The following are characteristics of the new WaveOne® Gold system.*
 - a It has a parallelogram off-centered cross section
 - b The WaveOne® Gold file is manufactured from M-wire without any post-manufacturing processes
 - c The files are 80% more resistant to cyclic fatigue
 - d All of the above
 - e None of the above
4. *According to Ruddle most cases can be completed using which size WaveOne® Gold file:*
 - a Small (20/07)
 - b Primary (25/07)
 - c Medium (35/06)
 - d All of the above
 - e None of the above
5. *Which of the follow statements are correct in terms of the Primary WaveOne® Gold file:*
 - a Glide path preparation is not advised before final instrumentation with the WaveOne® Gold file system
 - b Glide path preparation should be done up to a size 20 K-file before final instrumentation with the WaveOne® Gold Primary file
 - c The Primary WaveOne® Gold file can be used as a “bridging file” when the Small WaveOne® Gold file does not progress apically after glide path preparation
 - d All of the above
 - e None of the above

Article: A conservative restorative smile makeover. **Grzesinska, page 40**

6. *What were the treatment aims in the case study described:*
 - a To improve appearance of upper teeth;
 - b Diastema closure
 - c Treatment of carious lesions
 - d All of the above
 - e None of the above
7. *In the agreed treatment plan, what was the reason for eight porcelain veneers instead of six?*
 - a The patient requested 8
 - b To avoid a hollow look of the smile
 - c The patient had a gummy smile
8. *What adjustment did the patient request at the try-in of the final restorations:*
 - a Shade matching to the lower arch
 - b Re-shaping of the restorations
 - c More translucency on the incisal margins
 - d Less translucency on the incisal margins
9. *Which statement is correct: Postoperative RVG X-rays found cement residues on interproximals on teeth:*
 - a UR1 and UR2
 - b UR 1 and UR3
 - c UR2 and UR3
10. *Which of the following were given as oral hygiene advice to the patient:*
 - a Weekly application of Tooth Mousse.
 - b Six-monthly visits to the oral hygienist
 - c Brushing, flossing daily, interdental brushing in the molar areas
 - d All of the above
 - e None of the above

CPD QUESTIONNAIRE 7.4.2

Article: WaveOne® Gold reciprocating instruments: clinical application in the private practice: Part 2. Van der Vyver, Vorster, page 50

- 11 According to the authors the following are characteristics and advantages of the new WaveOne® Gold reciprocating system compared to the previous WaveOne® system
- a 50% increase in resistance to cyclic fatigue
 - b 80% more flexible
 - c 23% more efficient
 - d All of the above
 - e None of the above
12. All WaveOne® Gold files have the following taper:
- a A continuous 7% taper
 - b A continuous 6% taper
 - c A continuous 5% taper
 - d All of the above
 - e None of the above
13. The following are indication for the use of the Small WaveOne® Gold file:
- a The Primary file does not passively progress apically after glide path preparation
 - b Canal with severe apical curvatures
 - c Canal where the operator feels unsure with the Primary file
 - d All of the above
 - e None of the above
14. From D4-D16 the WaveOne® Gold files demonstrate a progressively decreasing percentage taper design to ensure the following:
- a Decreased flexibility
 - b To facilitate the removal of dentine coronally in order to achieve straightline access
 - c To ensure more conservative root canal preparations and dentine preservation
 - d All of the above
 - e None of the above
15. Which of the follow statements are incorrect in terms of the Primary WaveOne® Gold file:
- a In cases where glide path preparation was challenging the Small file can be used in combination with the Primary WaveOne Gold file.
 - b A single file can be used in canal with a large diameter
 - c Final canal preparation should always be done using the Primary WaveOne® Gold file
 - d All of the above
 - e None of the above

Article: Single upper arch restoration using digital smile design. McEnhill, page 68

16. One of the key clinical features with which the patient in the case described presented included:
- a. Decoronated UL6, root retained
 - b Decoronated LR5, root retained
 - c Decoronated LL6, root retained
17. Which of the following were included in the clinician's diagnosis:
- a Soft tissue recession
 - b General tooth wear
 - c. Missing LL6 and LR5
 - d All of the above
 - e. None of the above
18. Which treatment option did the patient decline:
- a Implant placements on LL6
 - b Place fill/crown UL6 and provide a stabilisation splint full time
 - c Maxillary soft tissue grafting to reposition the soft tissue
 - d Porcelain bridge LR5 and LR6
19. What type of sedation was used in order to treat the phobic patient:
- a IV sedation
 - b Inhaled sedation
 - c General anaesthesia
20. A Which type of splint was fabricated for the patient as an 'insurance policy'?
- a Universal splint
 - b Tanner splint
 - c Michigan splint