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Sophomore Endodontic Lab Quiz 1B
January 14, 2008

Name _____

Seat No. _____

List five course goals for this course that are stated in the lab manual.

1. Provide thorough knowledge of endodontic procedures technique
2. Train student on sterilization prior to and during endodontic treatment
3. Provide knowledge on instruments, materials, and techniques for endo. treatment
4. Prepare student for clinical practice on non-surgical endo treatment
5. Minimize problems that arise during endodontic procedures

What are the four general classes of Endodontic instruments that are given in the lab manual.

6. Exploring
7. Extirpating
8. Enlargeing
9. Filling

What are the three course objectives stated in the lab manual?

10. All students pass lab course
11. 90% pass NBII on 1st try
12. 90% pass NERB test on 1st try

The final lab grade for this course will be the average of how many practicals?

13. 4

At the completion of this course, list at least five methods or techniques that a student must be able to perform as stated in the lab manual.

14. Case Selection
15. Crown provisional
16. Placement of a rubber dam for endodontic procedures
17. Access pulp chamber and canals
18. Determine the length of canals

What is the DG 16 instrument used for in endodontic therapy?

19. To locate and access pulp chamber and canals

Give the % for each lab practical listed in the manual.

- 20. 30%
- 21. 30%
- 22. 10%
- 23. 30%

List the three criteria stated in the manual that will determine a failure for this lab course.

- 24. Average Below 70% on the practicals
- 25. Faculty feels student is not ready
- 26. Fail 2 or more practicals

What could result in a decrease of one letter in the final lab grade as stated in the lab manual.

- 27. Not completing the steps in lab marked w/ an astric by session 13.

What instruments are used to obturate (fill) root canals listed in the lab manual?

- 28. Pluggers
- 29. Spreaders
- 30. Lentulo-spiral

What instruments are used to debride (enlarge) the root canals as stated in lab manual?

- 31. Reamers
- 32. Normal Files
- 33. Hedstrom Files

What 2 engine driven instruments are used to widen canal orifices as stated in lab manual?

- 34. Gate-Glidden
- 35. Peeso

What are 2 disadvantages of using hedstrom files?

- 36. Perforation
- 37. Fracture of file

Root canal files are color coded. Which 3 size files have red hands?

38. 25

39. 55

40. 110

What % of the didactic grade does the mid-term and final exams comprise?

41. 90%

15 W
20 Y
25 B
30 B
35 P
40 B
45
50
55
60
70
80
90
100

*** Questions 42 thru 50 are True or False ***

42. The Diameter in mm of a #15 file at the D₁ point is .15 mm.

T or F

43. The cleaning action of a root canal reamer is accomplished by a pull stroke.

T or F

44. A barbed broach is used to enlarge root canals.

T or F

45. The Hedstrom file should not be employed until the regular files have been mastered.

T or F

46. The Lentulo-spiral is used on a latch-type contra angle for placement of root canal sealer.

T or F

47. The cutting surface of a file is 1.6 mm.

T or F

48. Hand spreader and finger plugger should not be heated prior to using in the root canal.

T or F

49. These lab quizzes comprise 10% of the final lab grade.

T or F

50. The long handled plugger is the only instrument to be warmed in a bunsen burner flame to remove gutta percha from the pulp chamber or root canal.

T or F