

36

92%<sup>0/0</sup>

Soph. Endodontic Lab Quiz 1B  
January 12, 2004

Name \_\_\_\_\_

Seat No. \_\_\_\_\_

Name \_\_\_\_\_

List 5 course competencies, stated in lab manual.

1. To familiarize students w/ the proper sequence and procedures for Endo Tx.
2. To familiarize students w/ pulpal anatomy
3. To minimize mistakes that may occur during Endo Treatment.
4. To familiarize students w/ proper sterilization before, during & after Endo Tx.
5. To familiarize students w/ instruments and materials used in Endo Tx.
6. The lab grade is the compilation solely of the practical examinations. T or F
7. How many practical exams are given for the Lab course? 4

List the 3 ways stated in the Lab manual that would cause a failing grade of "F"?

8. IF total grade is less than 70%
9. IF the instructors feel like the student isn't ready for the Endo Clinic.
10. IF the student fails 3 of 4 practicals.

The didactic grade represents the average of the mid-term exam, final exam and quizzes given in the lab. What percentage of the final didactic grade does the lab quizzes represent?

11. 10% Midterm - 30%  
Final 60%  
Quizzes 10%

List the four general classes stated in lab manual that endodontic instruments comprise.

12. Expanding
13. Extirpating (Barbed Broaches)
14. Enlargement
15. Filling

List 5 course goals as stated in the lab manual.

16. To learn pulpal anatomy
17. To minimize mistakes during endo treatment
18. To learn proper sequence of events during endo tx.
19. To learn the instruments & materials used for endo tx.

20. To learn how to sterilize instruments during & after Endo Tx.

**True or False**

21. The DG-16 instrument is used during the filling of the root canal. T or F

22. BARB wire broach is used to Enlarge Root Canals. T or F

23. Reamers, Files or Hedstrom Files are used to enlarge root canals. T or F

List at least 3 instruments used during the filling procedure of Root Canals as stated in lab manual.

24. Pluggers

25. Spreaders

26. Lentulo Spirals

Give the two disadvantage of using Hedstrom Files stated in Lab manual.

27. The files may perforate the tooth

28. The file may break off and get stuck w/in the tooth

What are the two engine driven instruments stated in the lab manual used to widen the orifices of the Root Canals.

29. Cates-Glidden

30. Peeso Reamer

31. What is the irrigating solution used in this lab course?

0-5% Sodium Hypochlorite

As stated in lab manual, the exact measurement of an incisor root canal is the distance from 32 to 33.

34. The completed canine access preparation is more ovoid and is carried more incisal than that of the incisor preparation. T or F

Root Canal files have color-coded handles. What color handles does the size #40 and #80 file have?

35. #40 Black #80 ~~Black~~ Yellow

- W 15
- Y 20
- R 25
- B 30
- G 35
- B 40
- W 45
- Y 50
- R 55
- B 60
- G 65
- B 70
- W 75
- Y 80

What is the length in mm of the cutting surface of Endodontic files

36. 16 mm  
Name \_\_\_\_\_

What is the increase in diameter of the endodontic file from D1 to D2?

37. 0.32 mm

38. The long handled pluggers and the short-handled (Finger) pluggers are the only instruments to be warmed when removing gutta percha from root canals. T or F

39. What is the purpose of an endodontic access as stated in lab manual?

To gain access to the pulp chamber & pulp canal and then proceed to debride and fill, using ~~endo~~ the proper endo materials.

40. How long should metal instruments remain in the salt sterilizer in order to be sterile?

10 seconds