

Seat No. _____

Give the three objectives of this lab course as stated in the lab manual.

1. 100% of students pass lab
2. 90% pass NB II 1st time
3. 90% pass NERB 1st time

There are many goals for this course. List 5 goals stated in the manual.

4. Minimise problems during endo clinic procedure
5. Prepare student for clinic
6. Learn proper sterilization for pre and during endo procedures
7. Provide thorough knowledge of endodontic procedure techniques
8. Provide knowledge of materials, instruments and methods for endo procedures

Give 5 competencies listed in the manual, that you must be able to perform upon completion of the course.

9. Case Selection
10. Measure root canals
11. Proper rubber dam placement
12. Access pulp chamber and root canals
13. Provisional restoration

True or False:

14. The quizzes given in the lab will comprise 10% of the final lab grade. T or F
15. How many practicals exams in this course are there?

List the practicals and % of each that comprise the final lab grade.

- | | | |
|-----|---|-----|
| 16. | 1 | 30% |
| 17. | 2 | 30% |
| 18. | 3 | 10% |
| 19. | 4 | 30% |

Give the three criteria stated in the manual to fail this lab course.

20. Average less than 70% on practicals
21. Fail more than 2 practicals
22. Instructors feel student is not ready for clinic

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

23. 90%

Root Canal Instruments are divided into four general classes.

List them as stated in lab manual.

24. Exploring
25. Extirpating
26. Enlarging
27. Filling

True or False

- ☒ 28. The DG-16 hand instrument is used for enlarging root canals. o/c ☒ T ☐ F

List three instruments mentioned in lab manual to use when filling or obturating a root canal.

29. Pluggers
30. Spreaders
31. Lentulo-spiral

As stated in manual, list 3 instruments used to debride or enlarge root canals.

32. Reamers
33. Normal Files
34. Hedstrom Files

What may happen if caution isn't used when using a barbed brooch in root canal?

35. File may fracture

True or False

36. A regular or Hedstrom file is used to clean root canals with a pull stroke?

☒ T or F

What are the two disadvantages stated in manual for using Hedstrom files to clean canals.

37. Canal perforation

38. File may fracture

What are the two engine driven instrument stated in manual to widen canal orifices?

39. Gates - Glides

40. Peeso

Root canal files are now color coded handles. What three files have yellow handles?

41. 20

42. 50

43. 100

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

Questions 44 thru 50 are True or False

44. The irrigating solution used in this course is .5% sodium hypochlorite.

T or ☒ F

45. The cutting surface of Endodontic files is 16 mm.

☒ T or F

46. The increase in diameter of Endodontic files from D₁ to D₂ is 3.2 mm.

T or ☒ F

47. The lentulo-spiral is used to enlarge root canals.

T or ☒ F

48. The access of a canine is more ovoid and incisal than an incisor.

☒ T or F

49. Finger pluggers and hand spreaders should be heated to remove gutta-percha from the root canal.

T or ☒ F

50. The diameter in mm of a #20 file at the D₁ point is 2 mm..

☒ T, ☒ F

T or ☒ F