

15

Sophomore Endodontic Lab Quiz 3
January 26, 2009

Name _____

Seat No. _____

During obturation of a root canal, the gutta percha cones are cemented with root canal sealer. According to Lab manual, what are the two purposes of this sealer?

71. Fill the lateral canals

72. Hold master cone in place

According to the lab manual, what should be used to disinfect the gutta-percha cones prior to cementation into the root canal and how long should the cones remain in the solution?

73. 5% Sodium Hypochlorite

74. 2 minutes

According to lab manual, what two tests show the root canal sealer has been properly mixed?

75. When raised with spatula the sealer extends 1 inch without breaking

76. When turned upside down on spatula, sealer does not fall for 10-15 seconds

What liquid is used in the lab to mix the root canal sealer?

77. Eugenol

According to lab manual, what two methods can be used to place sealer into the root canal?

78. Unifast Spinal

79. Master Cone

What is used to clean the glass slab and spatula after mixing the root canal sealer?

80. Alcohol

What are two criteria stated in manual to verify that the root canal is properly filled.

81. Radiographically fills the working length to 1mm from apex

82. No voids are present in canal

What are the three methods stated in the lab manual to enlarge the unfilled coronal portion of a root canal when preparing it for a post and core.

83. Reamers and files

84. Gates-Glidden

85. Peso Reamer