



Conservative dentistry – First exam

Collected questions Batch 2017

Dr.Awni alkayed +Dr.alaa sabra + Dr. aya al-asmr

By:Dana AlToum

1. Tooth number 46 ?
 - a. Mandibular first right molar **
 - b. mandibular first left molar
 - c. maxillary right first molar
 - d. maxillary left first molar

2. Gingival floor for class 2 cavity ?
 - a. Apical to the interproximal contact point
 - b. Apical to the inter-proximal contact point
 - c. Within the inter-proximal point
 - d. Occlusal to interproximal contact point

3. Burnisher picture

4. How many walls in Class 3 cavity ?
4 walls + 3walls&axial wall

5. The cavity class only for posterior teeth ?
Class 2

6. Cavity class for both anterior and posterior ?
Class 1 and class 5

7. Tapered burs are used for ?
Inlay and onlay

8. GV Black classification according to ?
One pits and fissures cavity + 4 smooth surface cavities

9. Gingival marginal trimmer is used for ?
Bevelling the gingival floor

10. Non cutting instrument ?
Prob

11. In class 1 cavity, we extend the cavity over the oblique ridge in all cases except ?
 - a. Oblique ridge thickness is less than 0.5
 - b. Incipient distal and mesial cavities ***

12. Not involved in amalgam filling preparation?
Spatula

13. Retention grooves, which statement is true ?
In class 2 buccal and lingual walls in axiolingual and axiobuccal line angles
14. Which statement regarding dentine is WRONG?
a. Its hardness equals 1/5 of enamel hardness
b. harder than enamel
c. 3 times harder than enamel in DEJ than near to the pulp
d. a+c **
15. Sensitivity in dentine is due to?
Fluids in dentinal tubules
16. Which statement according to infected dentin is TRUE?
Its soft and invaded by microorganisms
17. Right position is true in all cases, EXCEPT?
a. Lingual surface of anterior **
b. buccal surface of posteriors
c. occlusal surface of lower right posteriors
d. lower left posteriors
18. To have resistance form ?
a. Appropriate restoration thickness
19. Enamel hatchet with (15-8-19) formula , what is the blade width ?
1.5
20. Making bevelled axiopulpal line angle ?
Increases resistance
21. Which statement is correct according to ENAMEL ?
95-96% inorganic
22. All of the following are proper grasps of the handpiece ,EXCEPT?
a. modified pen grasp
b. inverted pen grasp
c. palm grasp
d. normal pen grasp ***
23. Retention ?
Making buccal wall and lingual walls slightly convergent
24. The floor of class 1 cavity is ?
Slightly above the DEJ
25. One of the following is not considered an advantage of using high speed handpiece ?
a. Tactile sensation **
b. better control

- c. less time consuming
- d. less force needed

26. Thickness of enamel in molars cusps ?

2.5-3 mm

27. An instrument with the followed formula (15-23-8-14) , what is the blade angle in centigrade ?

14

28. Shape of caries spread in pits and fissures ?

- a. Base to base triangles **
- b. double inverted cone shape

29. In amalgam filling , what do we do in cavity preparation to prevent filling displacement ?

Convergent

30. Isthmus in class 2 cavity ?

Should be as narrow as possible not extending more than $\frac{1}{4}$ of the buccolingual length

31. We take mandibular molar into special consideration when performing class 2 cavity preparation because ?

- a. show less of the amalgam buccally for esthetic reasons
- b. angulation of the occlusal table might result in pulp exposure **
- c. enlarged pulp horns results in shallow cavity
- d. the apical contact point with mandibular molars mandate a very low gingival floor
- e. all of the above

32. Question number two was repeated twice

33. Question about S curve in class 2 cavity preparation . we couldn't remember the answer

34.

35.