



QUIZ TIME

Dental anatomy (4)

Done by:

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1) The cervical line on the mesial surface of the maxillary central incisor is more curved than that on the distal surface. This increased curvature contributes to the wider root apex.

- a. Both statements are true.
- b. Both statements are false.
- c. The first statement is true; the second is false.
- d. The first statement is false; the second is true.

Ans : c

2) The lingual surface of the maxillary central incisor is narrower than the labial surface. This lingual convergence helps adapt the tooth to the curved dental arch.

- a. Both statements are true.
- b. Both statements are false.
- c. The first statement is true; the second is false.
- d. The first statement is false; the second is true.

Ans : a

3) The distoincisor angle of the maxillary central incisor is more rounded than the mesioincisor angle. The incisal edge is positioned lingually to the long axis of the root.

- a. Both statements are true.
- b. Both statements are false.
- c. The first statement is true; the second is false.
- d. The first statement is false; the second is true.

Ans : c

4) The maxillary lateral incisor commonly has a lingual pit. This lingual pit increases its resistance to caries.

- a. Both statements are true.
- b. Both statements are false.
- c. The first statement is true; the second is false.
- d. The first statement is false; the second is true.

Ans : c

5) The labial surface of the maxillary central incisor is convex in the cervical third and flat toward the incisal third. The mesial outline is less convex than the distal outline.

- a. Both statements are true.
- b. Both statements are false.
- c. The first statement is true; the second is false.
- d. The first statement is false; the second is true.

Ans : a

6) What is the geometric outline of the labial surface of the maxillary central incisor?

- a) Oval
- b) Triangular
- c) Trapezoid
- d) Rectangular
- e) Rhomboid

Ans : c

7) Which part of the maxillary central incisor shows the greatest curvature of the cervical line?

- a) Labial surface
- b) Lingual surface
- c) Mesial surface
- d) Distal surface
- e) Incisal surface

Ans : c

8) At which third is the contact area located on the mesial surface of the maxillary central incisor?

- a) Cervical third
- b) Junction of cervical and middle thirds
- c) Middle third
- d) Incisal third
- e) Junction of incisal and middle thirds

Ans : d

9) How many mamelons are typically seen on a newly erupted maxillary central incisor?

- a) One
- b) Two
- c) Three
- d) Four
- e) None

Ans : c

10) Which structure is found on the lingual surface of the maxillary lateral incisor and increases the risk of caries?

- a) Cervical ridge
- b) Cingulum
- c) Lingual fossa
- d) Lingual pit
- e) Marginal ridge

Ans : d

11) What is the shape of the maxillary central incisor crown from the incisal aspect?

- a) Triangular with base labially
- b) Rhomboid
- c) Trapezoid
- d) Oval
- e) Circular

Ans : a

12) When does calcification of the maxillary central incisor begin?

- a) 5 months intrauterine
- b) At birth
- c) 3-4 months after birth
- d) 1 year
- e) 6-7 years

Ans : c

13) Which angle is more rounded in the maxillary lateral incisor compared to the central incisor?

- a) Mesioincisal angle
- b) Disto-incisal angle
- c) Cervico-labial angle
- d) Inciso-lingual angle
- e) All angles are sharp

Ans : b