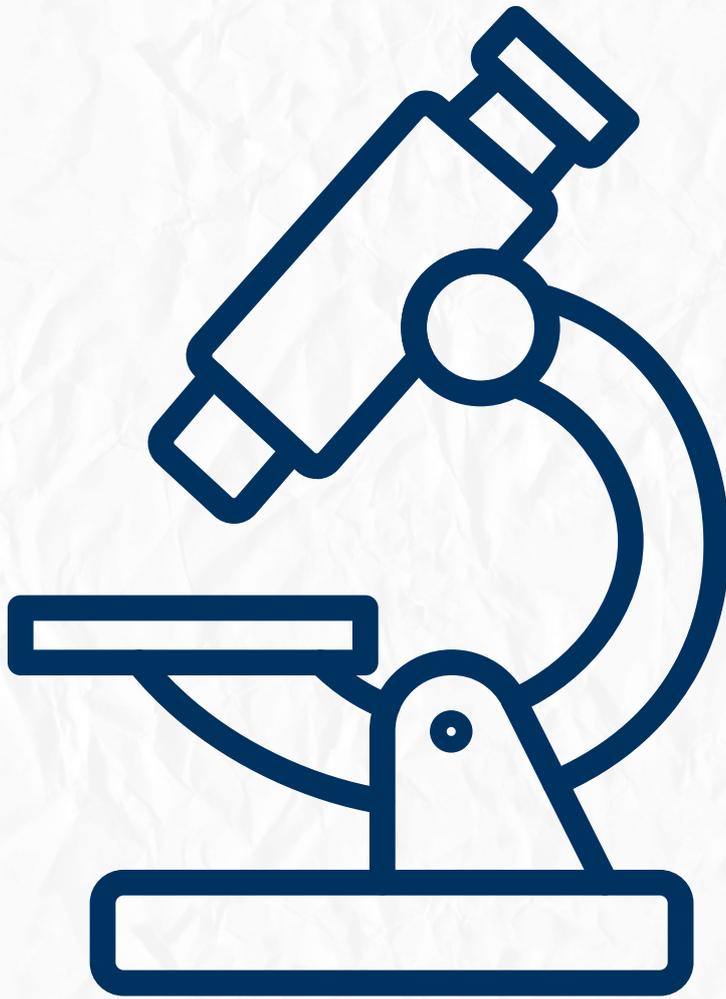


# Oral Histology

Quiz time



Tooth development

Hertwig's epithelial root sheath is made up of\_\_\_\_\_?

- A. Outer and inner enamel epithelium
- B. Stratum intermedium
- C. Stellate reticulum
- D. Hyaline layer of Hopewell-smill

Answer:A

?\_\_\_\_\_Following is derivative of dental lamina

- A. Epithelial rests of Malassez
- B. Enamel pearls
- C. Rests of serres
- D. All of the above

Answer:C

?\_\_\_\_\_Accessory canals result from

- A. Defects in cementogenesis
- B. Dividing epithelial bridges
- C. Break in Hertwig's root sheath
- D. Adherent epithelial rests

Answer:C

Blood supply of ameloblast for most of its life cycle comes

?\_\_\_\_\_from

- A. Dental papilla
- B. Reduced enamel organ
- C. Dental Sac
- D. Dental pulp

Answer:C

In cap stage, regulating factor for cusp shape formation is present in\_\_\_\_\_?

- A. Dental papilla
- B. Dental follicle
- C. Inner enamel epithelium
- D. Enamel Knot

Answer:D

Which of the following is not an ecto-mesenchymal derivative?

- A. Dentin
- B. Cementum
- C. Pulp
- D. Enamel

Answer:D

There no hard tissue formation in early bell stage

- a) True
- b) False

Ans:A

Stages of tooth development in order are.....

- a) Cap , bud & bell
- b) Bell , bud & cap
- c) Bud , bell & cap
- d) Bud , cap & bell

Ans:d

The origin of ameloblast from .....

- a) IEE
- b) OEE
- c) Stellate reticulum
- d) Stratum intermedium

Ans:A

The cell rests of Malassez are derivatives of:

- a- Cervical ameloblasts.
- b- Outer enamel epithelium.
- c- Dental papilla.
- d- Root sheath.

Ans:D

Which of the following is not component of the enamel organ?

- a- Ameloblasts.
- b- Odontoblasts.
- c- Outer enamel epithelium.
- d- Stratum intermedium.

Ans:b

Which condition appear when there are premature degeneration of epithelial root sheath

- a) bare dentin
- b) Accessory root canal
- c) enamel pearl
- d) A & C
- e) B only
- f) All the above

Ans:B

سُبْحَانَكَ اللَّهُمَّ وَبِحَمْدِكَ ، أَشْهَدُ أَنْ لَا  
إِلَهَ إِلَّا أَنْتَ ، أَسْتَغْفِرُكَ وَأَتُوبُ إِلَيْكَ .