



Department of Oral Pathology & Microbiology

**SRM Dental College,
Ramapuram, Chennai, India**

**TITLE OF PRESENTATION- "DIVISION OF TOOTH INTO THIRDS"
PRESENTER NAME-DR. MADHU NARAYAN**



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DIVISION OF CROWN

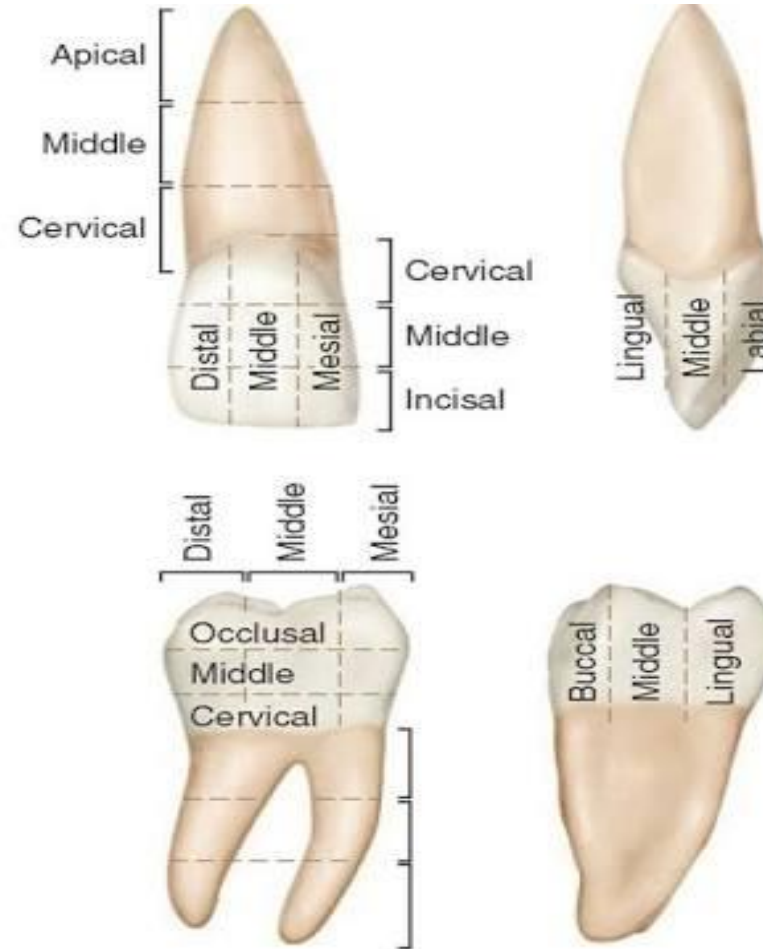




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• DIVISION OF CROWN



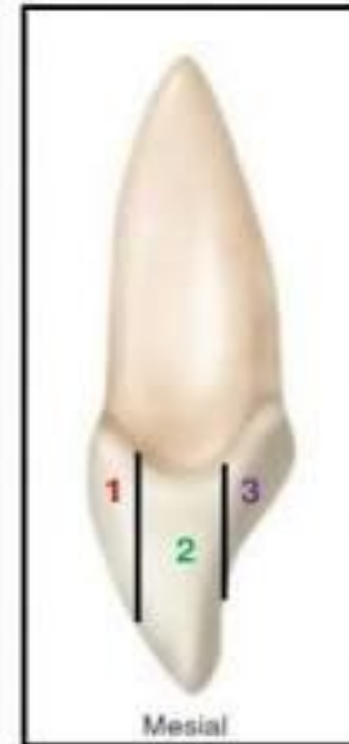


- **CROWN-**
FACIOLINGUALLY

Division in thirds facio-lingually (Crown)

Crown when viewed from the side :

1. Facial third
2. Middle third
3. Lingual third

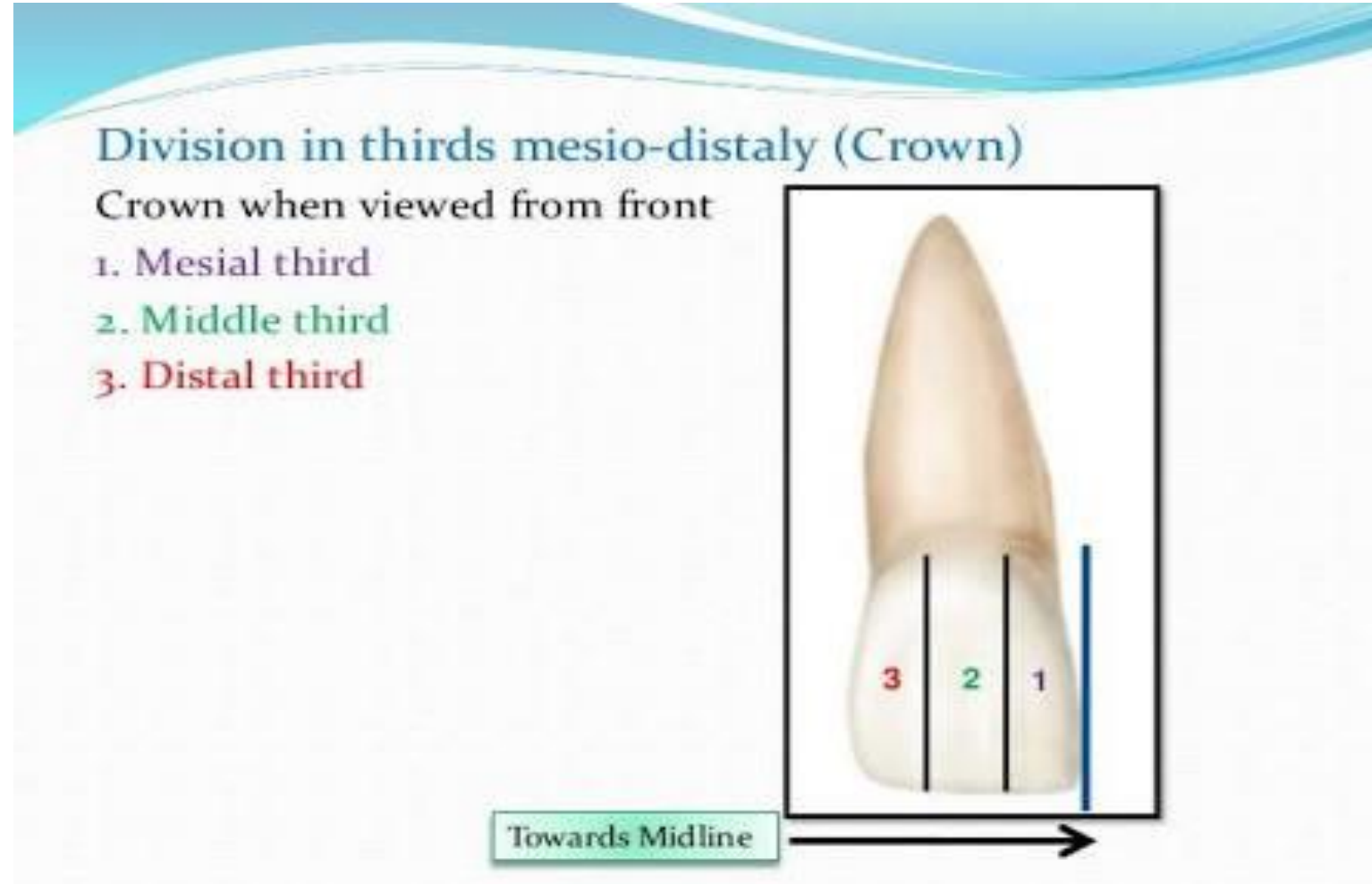




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- **CROWN-**
MESIODISTALLY





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• CROWN- CERVICO-OCCLUSALLY

THIRDS OF TOOTH

- To make study and communication easier the crown and root are divided into three halves

Division in thirds occluso-gingivally (Crown)

1. Cervical third
2. Middle third
3. Incisal/Occlusal third

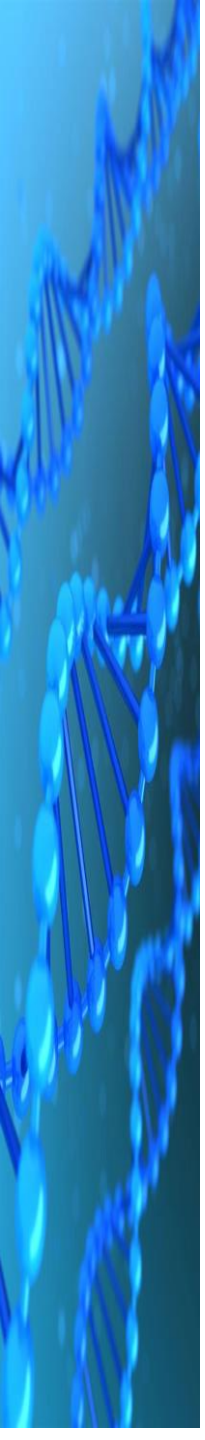




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DIVISION OF ROOT

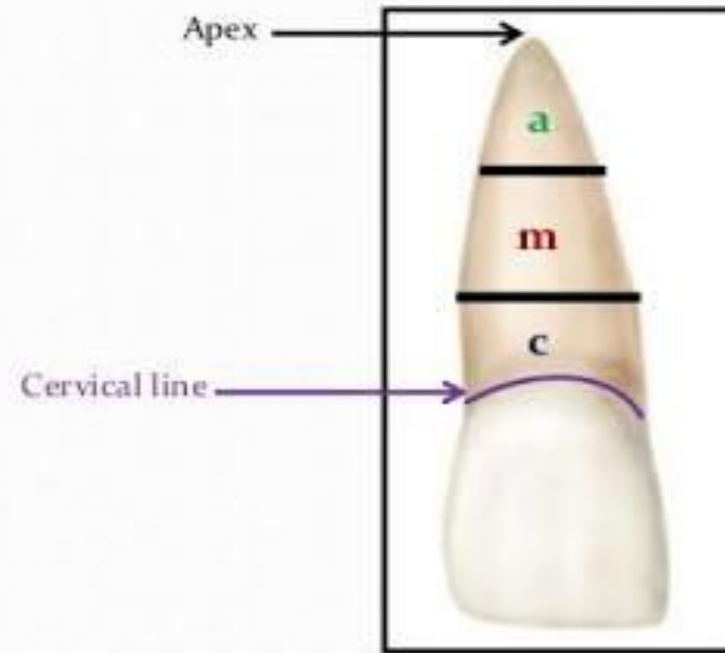




- **DIVISION OF ROOT-
CERVICOAPICALLY**

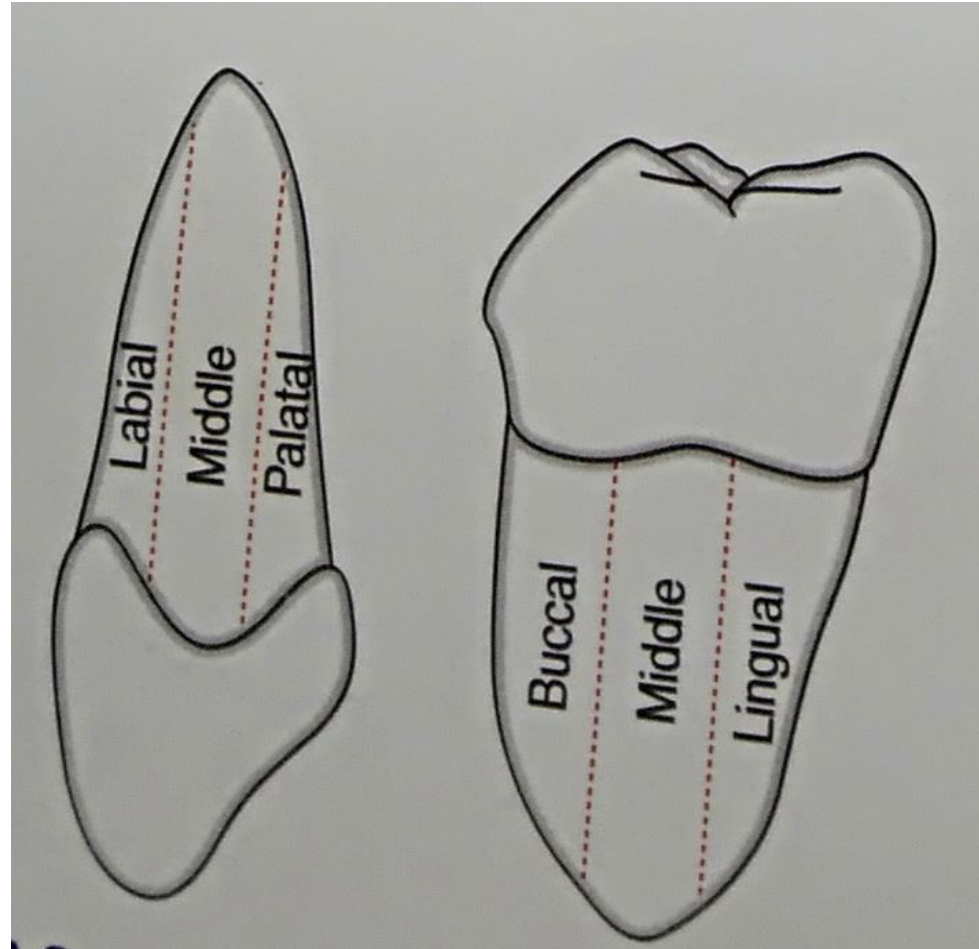
Thirds-root

1. Cervical third
2. Middle third
3. Apical third





- DIVISION OF ROOT-
FACIOLINGUALLY

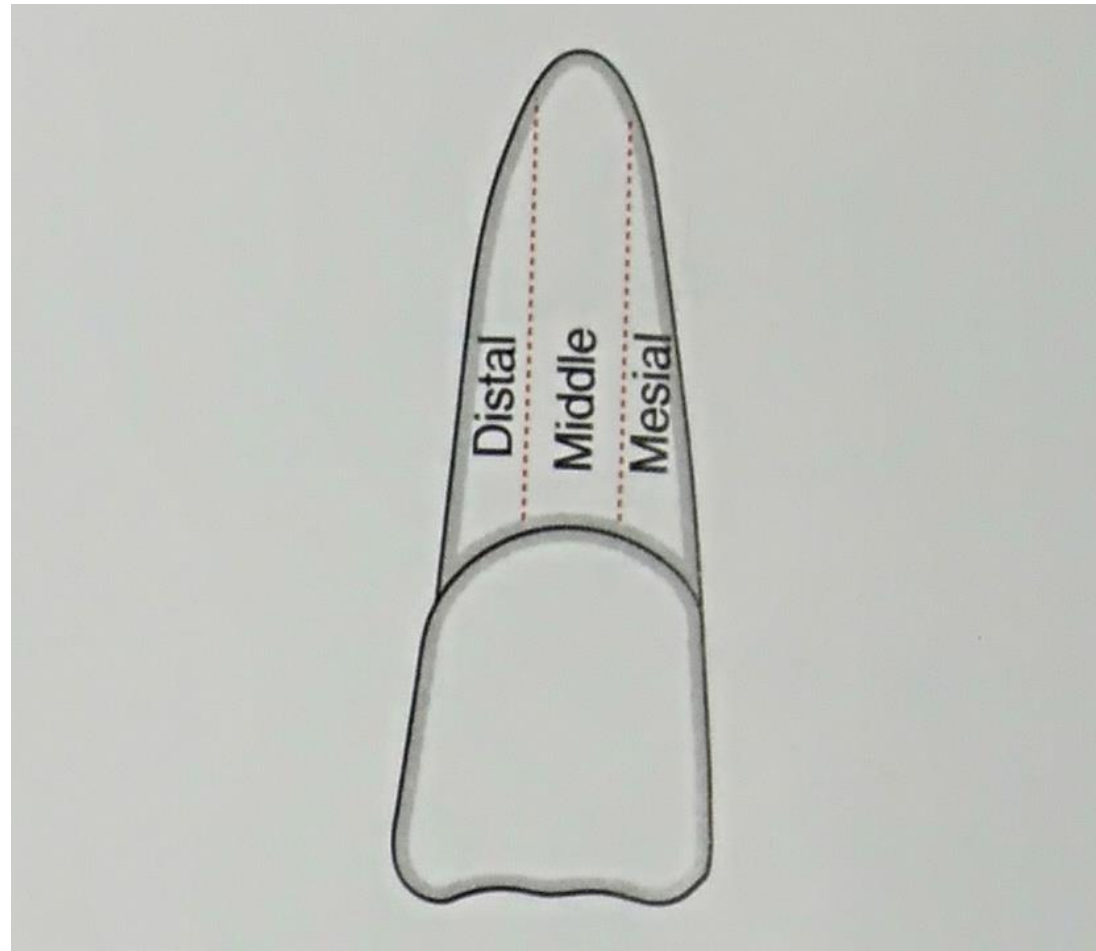




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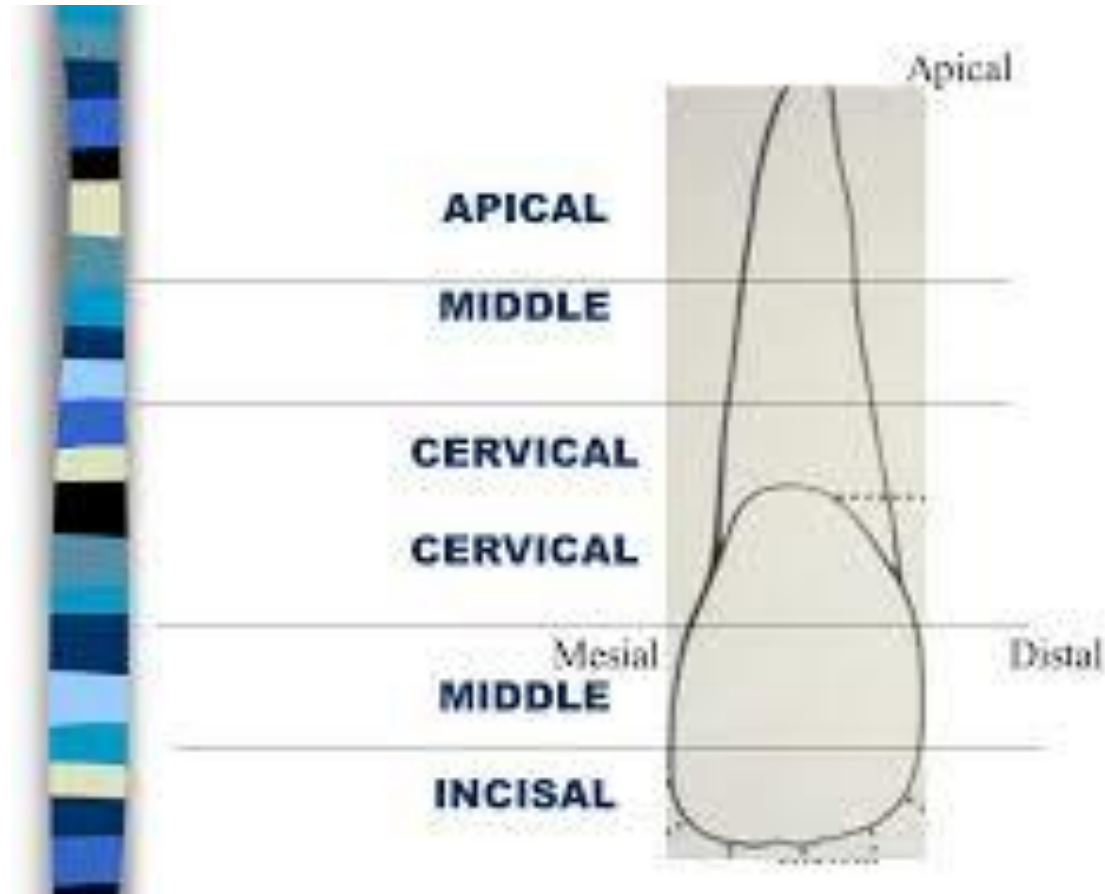


- **DIVISION OF ROOT-
MESIODISTALLY**





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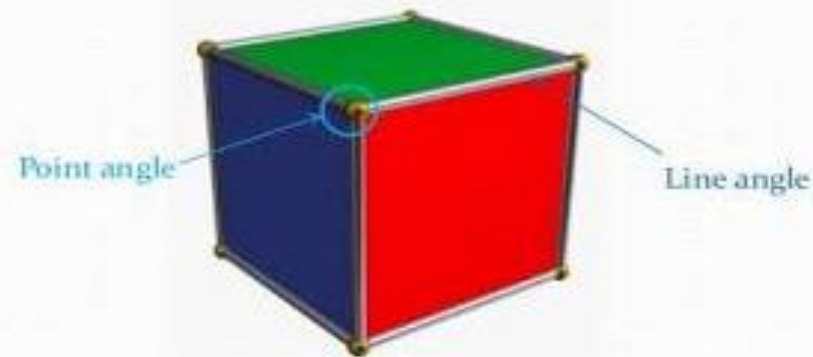




LINE ANGLE & POINT ANGLE

Line & Point angles

- When two surfaces of a tooth meet, a **line angle** is formed and when three surfaces meet a **point angle** is formed

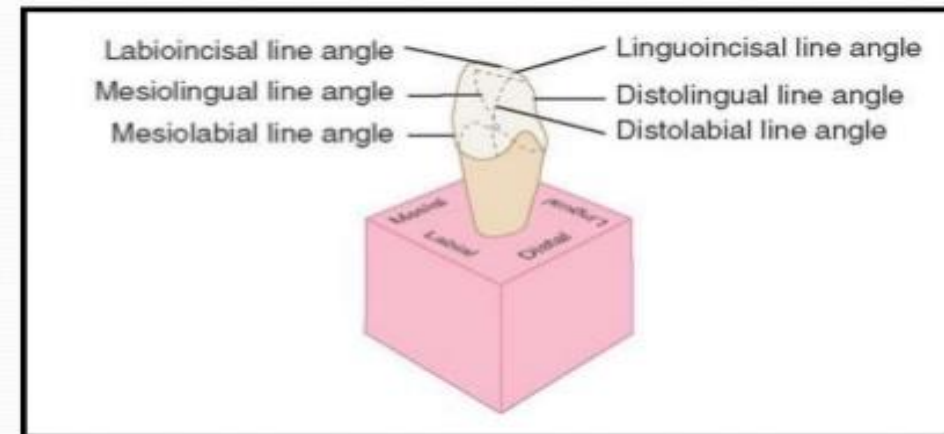




• LINE ANGLES-
ANTERIOR TEETH

Line angles of anterior teeth

1. Mesio-labial
2. Disto-labial
3. Mesio-lingual
4. Disto-lingual
5. Labio-incisal
6. Linguo-incisal

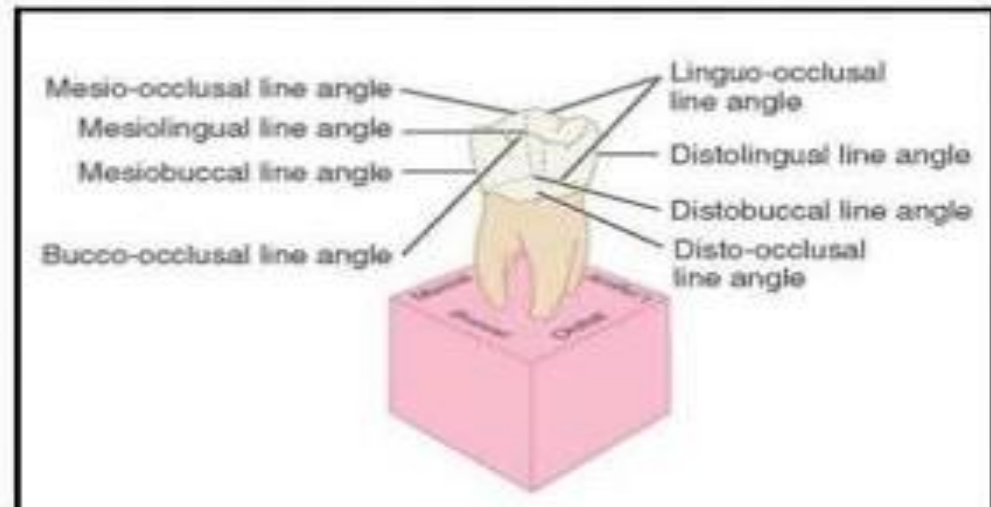




• LINE ANGLES-
POSTERIOR TEETH

Line angles of posterior teeth

1. Mesio-buccal
2. Disto-buccal
3. Mesio-lingual
4. Disto-lingual
5. Mesio-occlusal
6. Disto-occlusal
7. Bucco-occlusal
8. Linguo-occlusal

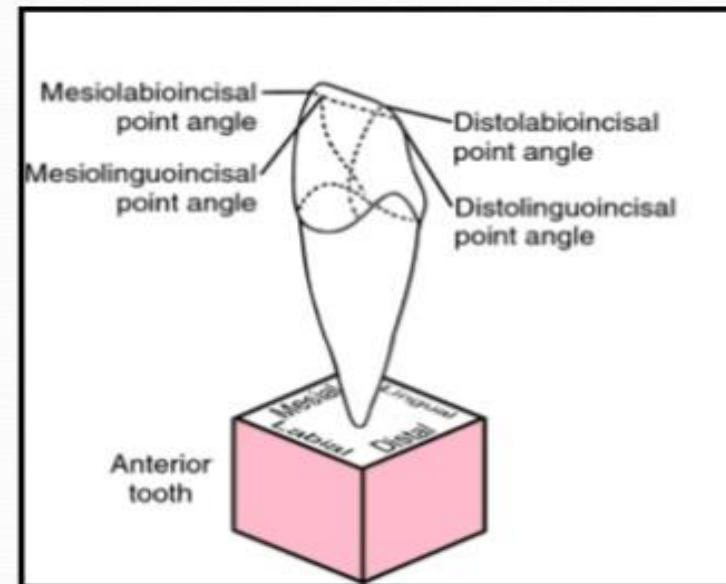




• POINT ANGLES- ANTERIOR TEETH

Point angles of anterior teeth

1. Mesio-labio-incisal
2. Disto-labio-incisal
3. Mesio-linguo-incisal
4. Disto-linguo-incisal

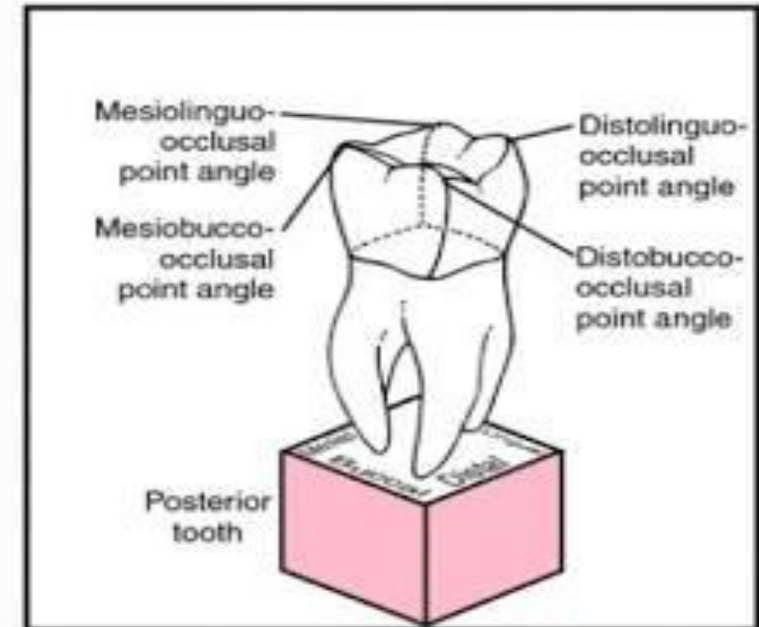




- POINT ANGLES-
POSTERIOR TEETH

Point angles of posterior teeth

1. Mesio-bucco-occlusal
2. Disto-bucco-occlusal
3. Mesio-linguo-occlusal
4. Disto-linguo-occlusal





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THANK YOU

