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Q No:-1
Which tooth is most commonly involved in impaction?

Ans:- The wisdom teeth (third molars) are frequently impacted because they are the least teeth to erupt in the oral cavity. Mandibular third molars are more commonly impacted than their maxillary counterparts.

- ① Mandibular Third molars ② Maxillary Third molar
③ Maxillary cuspids ④ Mandibular cuspids ⑤ Maxillary bicuspids.

Q No:-2
Name the local anesthetic agent and vasoconstrictor used in local anesthesia.

Ans:- Lignocaine hydrochloride 2% is most commonly used local anesthesia agent.

⇒ Uses:-

Conduction block.

→ Vasoconstrictors:-

Adrenaline is used for vasoconstrictors in local anesthesia.

⇒ Uses:-

① Delays absorption of LA from the site.

② Provides blood less field. Prolongs the action.

③ Reduces the systemic toxicity.

Q No: 3

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What is the ~~way~~ management of root displacement?

Ans:-

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①

Most commonly displaced tooth root into unfavorable anatomical space in maxillary molar roots.

② Displaced into maxillary sinus.

⇒ Management:-

① Surgeon should assess.
① Size of root lost into the sinus.

② Assess whether there has been any infection of the tooth or periapical tissues.

③ Assess the preoperative condition of the maxillary sinus.