

Q No: 2

Over denture?

Ans: -

Over denture is any removable dental prosthesis that covers and rests on one or more remaining natural teeth, the root of natural teeth, and/or dental implants.

⇒ Types of implant overdenture.

In the mandible a, minimum of 2 and in the maxilla a, minimum of 4 implant are indicated for this type of an overdenture.

- ① The overdenture is mainly tissue borne.
- ② The attachment give retention to the prosthesis.
- ③ In eating. The ridge receives masticatory forces

⇒ Over denture restoration:-

- ① Remove processing male.

Remove the black processing males from the housing using the locator - core tool.

- ② Insert replacement male.

Insert the replacement males using the locator.

- ③ Insert finished denture.

Insert the finished denture and check the occlusion and desired retentions.

⇒ TWO locator attachments:-

- ① Place the new metal caps with the black processing males onto the locator abutments.

- ② Take an impression, and pick up the metal cap with the black processing males in the impression.

③ Remove the metal cap with the black processing
molds from the impression. You will be left with
space to indicate location of attachment.

④ Pour the impression - send to lab.

⑤ Refine Come back from lab - Check
clearance - place white block back processing
mold chairside and proceed as shown in
the last section.