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Program

Bs DT

(i)

Q1. For what purpose articulator is used and why?

Ans:- Purposes:-

The hold the maxillary and mandibular casts in a determined fixed relationship.

- o Mounting of dental casts for diagnosis treatment Planning and Patient presentation
- o To simulate the jaw movement for dental like opening and closing.
- o Fabrication of occlusal surface for dental restoration.
- o Arrangement of artificial teeth for complete and removable partial denture.

Uses:-

- o To diagnose the state of occlusion in both the natural and artificial dentition.
- o To aid in the fabrication of restorations and prosthodontics replacements.
- o To correct and modified complete restorations.
- o To arrange artificial teeth

2)
o The relationship of mandible to maxilla can be transferred from patients to be articulator.

o It is used for fabrication of complete denture.

o It is used for orthodontic appliance.

o It is also for orthognathic surgery.

2
Q. Demonstrate why we perform finishing and polishing procedure?

Ans. Summary: The primary goal of finishing and polishing technology and procedures is to create restorative procedure is to create restorations that are aesthetically natural and harmonize both in function and appearance with the surrounding natural tooth structure.

Effective finishing and polishing of dental restorations not only result in optimal aesthetics but also provide for acceptable oral health of soft tissue and marginal

integrity of the restorative

3)

This review of abrasive technology in dentistry provides an overview of basic principles of abrasive

science and considers some research concerning clinically relevant questions.

The article also discusses some recent innovations in finishing and polishing devices.

This review brings forward some newly published, outcome-based information concerning the relevance and importance of

an effective knowledge of finishing and polishing techniques and material. The overall aim is to provide an enhanced awareness and broader knowledge of the principles and tools

available to produce optimal surface finishing and integrity in dental restoratives.

3
Q: Who can use immediate dentures?
ANS:

- Not everyone can get immediate dentures
- Most obviously, people who've already had all their teeth can't get immediate "denture" as their teeth

4)

For the immediate denture procedure to work, the patients must have enough teeth left in their mouth to

make:
A suitable impression of the teeth.
A suitable registration of the bite.

If they don't have enough teeth, or teeth are in the wrong place to create a paper bite, or if their jaw shape has already changed due to loss of teeth, they won't be suitable for the procedure.

So long you meet those criteria, you're a suitable candidate for immediate denture.

Since they can be used as temporary fixtures, immediate dentures are ideally suited for those looking for implant supported dentures. They can sit over gum after the implants have been placed and are healing over.

5)

Q: PART: A:

→ types of Partial denture?

Ans: Types of Partial bridge:

Cast Metal Removable Partial Denture.
The most common types of removable partial denture consists of high quality replacement teeth on a rigid cast metal frame.

o Acrylic Removable Partial Denture (Flippet).

o Flexible Partial Denture.

o Fixed Bridge.

o Implant Supported Fixed Bridge.

→ PART: B: what is the difference survey and surveying?

Ans: Survey: Survey is defined as the method of collection of facts or information about the status.

OR

Dental Survey mean collection of facts and analyzing and evaluating them and comparing that data to previous data collected with that of different place.

6)

Basic oral health surveys are defined as the basic surveys to collect the basic

information about call oral disease status and treatment needs that is oral needed

For planning or monitoring oral health care programs.

→ Surveying: The procedure of locating or delineating the contour and position of the abutment teeth

and associated structures before designing or removable partial denture.
→ OR

→ An analysis and comparison of the prominence of intra oral contours associated with

the fabrication of a dental prothesis.

5) Q: Enlist the role of major connectors?

Ans: Be rigid
Reinert the associated soft tissue.

- o Provide a means of placement of denture base
- o Provide means for obtaining indirect retention.
- o Provide a means of placement of denture base
- o Promote patient comfort
- o Self cleaning.

→ Rigidity: → Protect soft tissue.
 → Permis. load distribution: Maxillary connector 6mm from marginal gingiva
 of force → Mandibular connector 3mm from marginal gingiva.

→ Provide means of indirect retention → Promote patient comfort.
 By use indirect retention Edges should be contoured
 rotation around the sulcus line can be prevented

⇒ Types
 Cast metal Removable Partial Denture. The most common types of removable partial denture consists of high quality replacement teeth on a rigid cast metal frame...

8)

- o Acrylic Removable Partial Denture (RPPD)
- o Flexible Partial Denture
- o Fixed Bridge
- o Implant Supported Fixed Bridge