



قائمة الاسئلة

استعاضة صناعية المستوى الرابع - طب وجراحة الفم والاسنان

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- 1) The following statements are true for "trial denture" EXCEPT:
 - 1) - It offers an excellent opportunity for patient education and facilitates the patient's acceptance of the finished prosthesis
 - 2) - It aimed to make additional interocclusal maxilla mandibular records
 - 3) It aimed to identify and correct any portion of denture that interfere with retention and stability
 - 4) - It is used to verify the occlusal plane level relative to the ala-tragus and interpupillary plane horizontally
- 2) The following statements are true for "guiding planes", EXCEPT:
 - 1) Complete vertical contact of guiding planes is beneficial for tissue-borne removable partial dentures
 - 2) - They permit placement and withdrawal of RPD according to only on path of movement
 - 3) - It is prepared on the proximal surface of the abutments
 - 4) - It is prepared in the occluso-cervical direction
- 3) A complete denture wearer, reports complaining of discomfort with his dentures. On examination it is observed that the posterior teeth are set edge to edge, without horizontal overjet, the possible discomfort may be:
 - 1) - Lip biting
 - 2) - Speech aberrations
 - 3) - Gagging
 - 4) Cheek biting
- 4) A patient presents for provision of complete dentures. Examination reveals an unfavorable ridge slope. What is the most likely reason?
 - 1) - He has been edentulous for a long time
 - 2) - He has had posterior teeth removed much before the anterior teeth
 - 3) - Submerged tooth may be present
 - 4) He is a recent extraction case
- 5) "....." is the last step in denture adjustment before final delivery for the patient
 - 1) - Adjustment of denture base
 - 2) Selective grinding
 - 3) - Adjustment of the border extension
 - 4) - Reexamine the of the tissue surfaces of the denture
- 6) "....." are the result of acrylic resin being processed into small air blows in the cast.
 - 1) Acrylic nodules
 - 2) - Acrylic spicules
 - 3) - Sharp acrylic margins
 - 4) - All
- 7) The auxiliary occlusal rest on teeth for partial denture should be placed:
 - 1) - Away from edentulous space
 - 2) - Adjacent to edentulous space
 - 3) - Near fulcrum line
 - 4) Away from fulcrum line
- 8) "....." is essential to evaluate and improve the adaptation of the denture to the tissue during initial denture placement procedure.
 - 1) - Well polished of all surfaces and peripheries of the denture
 - 2) - Checking the occlusal surface of the denture
 - 3) Using the PIP





- 4) - Evaluation of border extension
- 9) Ala-Tragal line is:
- 1) - The line running from the tragus of the nose to ala of the ear
 - 2) A guide used to orient the occlusal plane
 - 3) - Parallel to Frankfurt horizontal plane
 - 4) - A guide to the occluding face height in complete denture
- 10) Regarding Undercut, all of the following statements are true, EXCEPT:
- 1) - It is located around the hard and soft tissues
 - 2) - It interferes with the denture insertion and removal
 - 3) - It may be a part of the tooth surface
 - 4) It can't undergo morphologic modification
- 11) What are the most common error when constructing partial denture?
- 1) - Improper cast survey
 - 2) - Bad positioning of the occlusal rests
 - 3) Incorrect design
 - 4) - All
- 12) "....." is used for a short period to fulfil aesthetics, function until a more definite form of treatment can be rendered.
- 1) - Interim denture
 - 2) - Dental flipper
 - 3) - Temporary partial denture
 - 4) All
- 13) Mandibular class I RPD rotates during eating sticky food around fulcrum axis passing between the main occlusal rests.
- 1) .TRUE
 - 2) - .FALSE
- 14) Regarding preparation of teeth prior to construction RPD, in some cases a protection by cast crown is may be obligatory.
- 1) .TRUE
 - 2) - .FALSE
- 15) The first thing to check when patient comes complaining of pain under denture is:
- 1) Occlusion
 - 2) - Soft tissues changes
 - 3) - Any sharp margins
 - 4) - Extension of the denture flanges
- 16) Which of the following is the most important limitation of alginate using for RPD cases?
- 1) - It should be poured immediately
 - 2) It can undergo syneresis and imbibition when exposed to air and water if left in a normal clinical environment
 - 3) - It is an irreversible elastic material
 - 4) - It needs perforated tray
- 17) Tooth-supported RPDs require muco-compression impression technique.
- 1) - .TRUE
 - 2) .FALSE
- 18) The following statements are true for anatomical impression technique, EXCEPT:
- 1) - The surface contour of the ridge is recorded at its resting form
 - 2) - Main advantage of it is to maintain denture bearing area without any deformation during impression taking
 - 3) It is used in class I & II Kennedy classification





- 4) - It is beneficial in case of bounded saddles
- 19) Torque and tilting of abutments as a damage effect of RPD, it occurs in:
- 1) Class I and Class II RPDs
 - 2) - Class III RPD
 - 3) - Class IV RPD
 - 4) - Only in Class II cases with long span
- 20) The following statements are true regarding the selection of the stock tray for making primary impression of RPDs cases, EXCEPT:
- 1) - It should be perforated in all cases
 - 2) - It should resemble the ridge form in horizontal plane
 - 3) - It should permit sufficient room for the impression material
 - 4) Its flanges should reach full depth of the vestibule
- 21) The mounted diagnostic casts help as a diagnostic aid in:
- 1) - Provide visual access from all directions
 - 2) - Enable a dentist in analysis inter-arch distance
 - 3) - Enable a dentist in analysis occlusal plane
 - 4) All of them
- 22) "....." is essential to know that the success of partial denture, the conservation of the abutment for a long period of use, the preservation of the bony substratum.
- 1) - Guiding planes
 - 2) Surveying the study cast
 - 3) - Proper selection of clasp assembly
 - 4) - None of them
- 23) Which of the following is tooth-mucosa supported prosthesis?
- 1) - Kennedy's class III partial denture short span
 - 2) Kennedy's class I modification 1 partial denture
 - 3) - Kennedy's class III modification 2 partial denture
 - 4) - None of them
- 24) Most common elastic reversible hydrocolloids impression material used for taking primary impression of RPD cases is:
- 1) - Alginate
 - 2) - Silicone
 - 3) Agar-agar
 - 4) - Polysulfide
- 25) A master cast for a RPD should be blocked out and duplicated before:
- 1) - Surveying the master cast
 - 2) - Rest preparations are prepared
 - 3) The framework is waxed up
 - 4) - All
- 26) In which case of the following RPD cases we must record VDR then record VDO?
- 1) - In case class I with long span
 - 2) - In case of class II modification 2
 - 3) In case of class I modification 1 with complete edentulous opposite arch
 - 4) - In case of mandibular class III opposing by class IV in the maxilla
- 27) For RPD construction, the major factor in the preservation of the health of the remaining natural teeth and their surrounding structures is:
- 1) - Following a proper treatment plane
 - 2) - Consideration of the gingival protection during frame design
 - 3) - Taking an accurate final impression





- 4) The establishment of a functional and harmonious occlusion
- 28) In which case of the following cases we must use two rests (on mesial & distal sides) and two retentive arms (buccal & lingual sides)?
- 1) - First premolar abutment in the maxilla
 - 2) - In case of canine abutment
 - 3) - In case of abutment with large amalgam restoration
 - 4) In case of pier abutment
- 29) "....." a theoretical line around which a removable dental prosthesis tends to rotate when subjected to forces towards or away from the residual ridge.
- 1) - Interpupillary line
 - 2) Fulcrum line
 - 3) - Frontal plane
 - 4) - Occlusal plane
- 30) What is true order of the partial denture design steps?
- 1) - Survey the model, delineate the denture base, select the abutments, prepare the rest seats
 - 2) Survey the model, select the abutments, mark of clasp assembly, delineate the denture base
 - 3) - Survey the model, select the abutments, delineate the denture base, mark of clasp assembly
 - 4) - Survey the model, delineate the denture base, select the abutments, mark of clasp assembly
- 31) Increased caries susceptibility of a patient can affect the RPD design.
- 1) .TRUE
 - 2) - .FALSE
- 32) Biofunctional concept of RPD design is assumed that:
- 1) - Essential support of RPD support is primarily from the teeth and secondarily from the fibromucosa
 - 2) - Occlusal forces should be transmitted equally to the different parts of the arch beside the residual teeth
 - 3) Denture base should be as much as possible
 - 4) - None
- 33) A patient is referred to the prosthodontist with complaint of a newly made denture which is loose and causes soreness even after repeated adjustments. What is the most important protocol to follow in such a case?
- 1) Check the occlusion
 - 2) - Take another impression by denture immediately
 - 3) - Relieve the denture at the sore spots
 - 4) - Ask the patient to use denture fixatives
- 34) There are many impression techniques which are used in recording impressions of the edentulous areas. Which impression technique will be used in a patient with a sharp mandibular ridge?
- 1) - Selective pressure impression technique
 - 2) Minimum pressure impression technique
 - 3) - Muco-compressive impression technique
 - 4) - Any of them
- 35) "....." is the primary stress bearing area of maxillary complete denture.
- 1) - Posterior palatal seal area
 - 2) - Palate
 - 3) Alveolar ridge
 - 4) - Buccal shelf

