

Applied Dental Materials Mcqs

Which of the following is not true about elastomeric impression ? A. Single mix materials have higher viscosity B. Shear thinning is related to viscosity of non phase impression material C. Improper mixing of material can cause permanent deformation of impression D. Putty wash technique of impression reduces dimensional change of setting 624a41d7d3 # Dynamic creep is the: A. Continuing alloying between Silver-Tin alloy and mercury during the life of the restoration B. Deformation of set amalgam during function C. Process whereby alloy is wetted by mercury D. Spread of amalgam during packing 624a41d7d3 Crocus cloth is a very fine (1200 grade) jeweler rouge (iron oxide) impregnated dock for polishing of nicks, rough spots 624a41d7d3 Dental Materials Mcqs Key #bds2ndyear #mcqkey - Dental Materials Mcqs Key #bds2ndyear #mcqkey by Medical Stuff(SHF) 736 views 3 years ago 18 seconds - play Short - Today I'm going to share **Dental materials McQ**, key of 2020 N1 so you can see here and take the screenshots. Videos. 624a41d7d3 KHN value of enamel is 624a41d7d3 # \"Amalgam\" means : A. A metallic powder composed of silver, tin, copper and zinc B. An alloy of two or more metals, one of which is mercury C. An alloy of two or more metals that have been dissolved in each other in the molten state D. A metallic substance in powder or tablet form that is mixed with mercury 624a41d7d3 # The first porcelain tooth material was introduced by 624a41d7d3 Decor MGC is - Machinable Glass Ceramic 624a41d7d3 What is the constituent added in amalgam to reduce the oxidation effect with metals 624a41d7d3 Which of the following properties of dental materials is 624a41d7d3 c Greater localized occlusal wear 624a41d7d3 Which of the following hardness test is a micro hardness 624a41d7d3 # Impression compound is characterised by all of the following except: A. warps at room temperature B. is a thermoset material C. shows increased flow when kneaded with water D. low coefficient of thermal conductivity 624a41d7d3 # The impression with least dimensional change upon disinfection is : A.

Addition polysilicone B. Agar-agar C. Polysulphide D. Polyether 624a41d7d3 # Super abrasive is: A. Sand 624a41d7d3 # The largest component of amalgam alloy is : A Silver 624a41d7d3 c 420-475nm 624a41d7d3 Plasticizers are added to resins have 624a41d7d3 # Which of the following impression materials is easy to pour and difficult to remove the stone cast from the impressions? A. Addition silicone B. Condensation polysilicone C. Polyether D. Polysulphide 624a41d7d3 c Esthetic excellence 624a41d7d3 Modulus of elasticity means 624a41d7d3 Dentures with excessive thickness should 624a41d7d3 Which of the following is the main ingredient of 624a41d7d3 # Increase in the residual mercury in silver amalgam filling can: A. Cause fracture of the filling B. Cause tarnish and corrosion C. Increase in strength D. Decrease condensation pressure 624a41d7d3 # Which one of the following increases the strength and reduce viscosity of agar hydrocolloid impression material ? A. Borax B. Water C. Sulfates D. Carbonates 624a41d7d3 # Chemical tempering in porcelains is done to interrupt crack 624a41d7d3 MCQs - DENTURE RESINS / DENTAL MATERIALS / QUIZ - MCQs - DENTURE RESINS / DENTAL MATERIALS / QUIZ 10 minutes, 7 seconds - mcq, #denture #resin #base #dentalmaterials #neetmds #bds #**dentistry**, #mds #prosthodontic #prosthodontics #neetexam ... 624a41d7d3 Material which has high compressive strength and low 624a41d7d3 # The most toxic form of mercury is 624a41d7d3 DENTAL MATERIALS MCQ DISCUSSION PART 2 - DENTAL MATERIALS MCQ DISCUSSION PART 2 15 minutes - This video enlists the image based **mcq**, conducted as a NEET examination on the BIJBOL app encompassing possible questions ... 624a41d7d3 # Which of the following is true about agar hydrocolloid impression material? A. Liquefies between 71-100 degree centigrade B. Solidifies between 50-70 degree centigrade C. facilitates fabrication of metal dyes D. cannot register fine surface details 624a41d7d3 The forces that hold atoms together are called 624a41d7d3 c 1 Mpa 624a41d7d3 Q114: The best tissue tolerated material for crown and bridge 624a41d7d3 A material which partially transmits light and partially 624a41d7d3 c Filled resin 624a41d7d3 # Over-trituration of silver alloy and mercury: A. reduces contraction B. Increases the strength of lathe-cut alloy but reduces the strength of spherical alloy amalgam C. decreases creep D. gives a dull and crumbly amalgam 624a41d7d3 The dental amalgam alloys and mercury is mixed in a ratio of 624a41d7d3 What is the main advantage of High copper amalgam alloy 624a41d7d3 # Porcelain denture

teeth 624a41d7d3 # Dustless alginate is produced by: A. Reducing the diatomaceous earth B. Adding heavy metal salts C. Coating with dihydric alcohol D. altering the matrix 624a41d7d3 # The setting time of irreversible hydrocolloids can be decreased by: A. Raising the temperature of water used for mixing B. Using excess of water for mixing C. Lowering the temperature of water used for mixing D. None of the above 624a41d7d3 # For porcelain fused to metal crown, the porcelain should have? A. High fusion expansion B. High fusion temperature 624a41d7d3 # Which of the following is not a method to strengthen ceramic restoration? 624a41d7d3 When solid gets wet completely, contact angle is 624a41d7d3 Q116: Custom trays are an important part of rubber base impression techniques, since elastomers are 624a41d7d3 # Chemical method of strengthening porcelain involves 624a41d7d3 MCQs on Dental Ceramics and Miscellaneous - Dental Materials MCQs - MCQs on Dental Ceramics and Miscellaneous - Dental Materials MCQs 14 minutes, 54 seconds - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 Copper content in Conventional amalgam is 624a41d7d3 # Which of the following is correct regarding chemical setting of condensation silicone: A. Polymerization occurs with repeated elimination of small molecules B. Polymerization occurs with elimination of single byproduct C. By condensation of repeated molecules of monomers D. Condensation does not occur at all 624a41d7d3 # Clogging of an abrasive wheel with debris causing reduction of abrasive action is called 624a41d7d3 # Dicor restoration is 624a41d7d3 # Which of the following does not occur in high copper amalgam? A. Electrochemical corrosion B. Chemical corrosion C. Penetrating corrosion D. Corrosion does not occur at all 624a41d7d3 The modulus of elasticity is defined as 624a41d7d3 Q107: The indenter in the picture is of which test 624a41d7d3 # Which of the following is the main constituent of 624a41d7d3 Amalgam is contraindicated in 624a41d7d3 The melting point of silver is 624a41d7d3 # All of the following statements about type II silicon impression material are true except: A. They evolve hydrogen when cast if they are not fully cured B. They exhibit a very low setting shrinkage C. They have a lower tear resistance than polysulphide rubbers D. They set by condensation polymerisation 624a41d7d3 Search filters 624a41d7d3 # Quartz in dental porcelain is 624a41d7d3 # Dental porcelains are crystalline materials of 624a41d7d3 # Crocus cloth is 624a41d7d3 # Major drawback of

porcelain is 624a41d7d3 # Setting time of ZOE is best controlled by: A. Adding a drop of eugenol B. Adding a drop of water C. Cooling glass slab D. Altering ratio of two pastes 624a41d7d3 # Name the accelerator used in zinc oxide eugenol paste. A. Olive oil B. Linseed oil C. Zinc acetate D. All of the above 624a41d7d3 # High strength amalgam is achieved by: A. Maximum matrix and minimum alloy phase B. Minimum matrix and maximum alloy phase C. Maximum matrix phase D. Minimum alloy phase 624a41d7d3 c Glycerin 624a41d7d3 The strain that occurs when a material is stressed to its 624a41d7d3 # The impression for a diagnostic cast of a partial edentulous mouth should be taken in : A. Impression wax B. Modelling compound C. Hydro-colloid D. Hydro cal 624a41d7d3 Maxwell - Voigt model is to determine 624a41d7d3 Molecule with permanent dipole is 624a41d7d3 Space lattice refers to 624a41d7d3 # Setting time of amalgam is best controlled by: A. Using spherical particles B. Lathe cut alloy C. Altering Hg-alloy ratio D. Trituration time 624a41d7d3 # Animal test to check the biocompatibility of dental 624a41d7d3 # Dispersion of crystalline phase to strengthen ceramics 624a41d7d3 # In spherical alloys as compared to lathe cut: A. Less condensing force is required B. More condensing force is required C. Both require same condensing force D. Manipulation is easy 624a41d7d3 Brazillian test is used to determine the ultimate tensile 624a41d7d3 # The higher the Hg alloy ratio in dental amalgam: A. Higher the strength B. Lower the creep value C. More matrix material formed D. More gamma 1 phase formed 624a41d7d3 # Which of the following impression material is rigid ? A. Zinc oxide eugenol B. Reversible hydrocolloid C. Alginate D. Polysulphide rubber 624a41d7d3 # Alginate fillers are derived from? A. Calcium sulfate B. sodium phosphate C. potassium alginate D. diatomaceous earth 624a41d7d3 c It releases fluoride 624a41d7d3 # Cavo surface angle for amalgam restoration is butt joint as: A. it increases compressive and tensile strengths B. it decreases compressive and increases tensile strength C. it decreases both compressive and tensile strength D. it increases compressive and decreases tensile strength 624a41d7d3 The polymer monomer ratio of denture 624a41d7d3 Top 190 | Dental Materials MCQs | Mostly asked MCQs with Answers | Part 2 of 2 | PPSC, NTS, Medical - Top 190 | Dental Materials MCQs | Mostly asked MCQs with Answers | Part 2 of 2 | PPSC, NTS, Medical 17 minutes - Watch Top 190 Mostly Repeated **Dental Materials MCQs**, | Medical **MCQs**, | Repeated in Competitive Exams. Cavity varnishes ... 624a41d7d3 Q101:

The picture represents which defect in acrylic dentures 624a41d7d3 Ability of an orthodontic wire to spring back to its original 624a41d7d3 Stress is defined as 624a41d7d3 # Porosity in porcelain can be prevented by 624a41d7d3 What you need to know about #MCQs in #Operative #Dentistry, - What you need to know about #MCQs in #Operative #Dentistry, by DentSA 93 views 2 years ago 11 seconds - play Short - What you need to know about #**MCQs**, in #Operative #**Dentistry**,, and how this #book was made to help #**Dental**, students, ... 624a41d7d3 Which of the following is not an advantage 624a41d7d3 # Elastomers except polyether are: A. Hydrophilic B. Hydrophobic C. Water loving impression materials D. Potassium alginates 624a41d7d3 # Impression compound has which of the following characteristic property? A. Low thermal conductivity B. High flow property C. Degradation in presence of moisture D. Remain distortion free upto 72 hours, pouring can be safely delayed 624a41d7d3 #Lanolin is added in ZOE paste to: A. Decrease flow B. Increase flow C. Accelerate reaction D. Decrease irritation due to eugenol 624a41d7d3 # Pyroplastic flow of porcelain is due to 624a41d7d3 # Final product in alginate is: A. Sodium alginate B. Potassium alginate C. Trisodium phosphate D. Calcium alginate 624a41d7d3 c Acid etching 624a41d7d3 # Gallium and Indium added to amalgam replace: A. Silver 624a41d7d3 #Agar impression materials differ from alginate impressions in that the former sets by: A. Mechanical action of saliva B. Physical change C. Evolution D. Chemical change 624a41d7d3 Steps in bonding of ceramic veneer 624a41d7d3 # During amalgamation, trituration is done to: A. dissolve the alloy in mercury B.coat the alloy particles with mercury C. remove excess mercury from amalgam D. dissolve Hg in alloy 624a41d7d3 Q118: Teeth that appear to be color matched under one type of light may appear very different under another light source. This phenomenon is called 624a41d7d3 # By product of condensation reaction between silicone base and alkyl silicate in presence of tin octate: A. Ethyl alcohol B. Glycol C. Acetate D. Propanolol 624a41d7d3 c Curing cycle of 40-60 seconds 624a41d7d3 # Which of the following is not a natural abrasive? 624a41d7d3 A pt: came to you complaining fracture of amalgam restoration after 1.5 year: which property of amalgam leads to this kind of fracture. 624a41d7d3 # Which material undergoes hysteresis? A. Irreversible hydrocolloid B. Reversible hydrocolloid C. Impression plaster D. Metallic oxide paste 624a41d7d3 The most advantaging effect obtained in copper enriched alloy is 624a41d7d3 # \"Two in one

stage\" impression materials include: A. Zinc-oxide eugenol impression paste B. Hydrocolloid impression material C. Elastomeric impression material D. All of the above 624a41d7d3 c Short exposure time 624a41d7d3 # Outstanding clinical performance of dental amalgam restoration is related to its: A. Compressive strength B. Tensile strength C. Corrosion resistance D. High Creep 624a41d7d3 # Ag-Cu eutectic alloy has a characteristic property of that fusion temperature of : A. the resultant alloy is greater B. the resultant alloy is lesser C. the resultant alloy varies according to the content of Ag and Cu D. None 624a41d7d3 c Compomers 624a41d7d3 # Coefficient of thermal expansion of metal ceramic alloys is 624a41d7d3 # Which of the following statements about high copper silver alloy compared to conventional alloy is not true? A. It has increased tensile and compressive strength B. It has poor tarnish and corrosion resistance C. Its edge strength is greater D. Mercury content in the final restoration is less. 624a41d7d3 # The cross linking agent of polysulphide rubber base impression material is : A. Aromatic sulfonate esters B. Stannous octate C. Platinum salt catalyst D. Lead dioxide 624a41d7d3 ELASTOMERIC IMPRESSION MATERIALS MCQS (PART 2) | DENTAL MATERIALS | DENTAL OCCLUSION - ELASTOMERIC IMPRESSION MATERIALS MCQS (PART 2) | DENTAL MATERIALS | DENTAL OCCLUSION 5 minutes, 4 seconds - Elastomeric Impression **Materials**, (Part 2) Subscribe: <https://www.youtube.com/channel/UCOidP9ic0VaB-KKVky6zdyg> Elastomeric ... 624a41d7d3 Strain is defined as 624a41d7d3 # Rough and irregular surface produced on the impression is because of: A. Improper application of pressure during impression making B. Air incorporated during mixing C. Too rapid polymerization D. Presence of moisture in impression area 624a41d7d3 c Lower tensile strength 624a41d7d3 # A dentist can best control the setting time of alginate impression material without altering its properties by: A. Using perforated tray B. Altering water powder ratio C. Reducing the rate of mixing D. Altering the temperature of the water 624a41d7d3 # Which material is the most difficult to remove from the patients' mouth? A. Metallic oxide paste B. Silicone impression material C. Reversible hydrocolloid D. Impression plaster 624a41d7d3 # Electrolyte used for plating copper dies is 624a41d7d3 # For air-blasting of ceramic veneer, the particle size of 624a41d7d3 # The main purpose of adding metallic oxides in ceramic is: A. Color matching 624a41d7d3 Dental Materials MCQs - Amalgams - Dental Materials MCQs - Amalgams 15

minutes - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ...
624a41d7d3 # In reversible hydrocolloid, the property by which the transformation from sol to gel and gel to sol is function of the: A. Concentration of fillers and plasticizer B. Percentage composition by weight of water C. Concentration of potassium sulphate D. Temperature 624a41d7d3 # Condensation shrinkage of porcelain during firing depends 624a41d7d3 0106:Temperature for brazing 624a41d7d3 The Most Common fracture of Amalgam occur due to lack of which property: A low tensile strength low compressive strength 624a41d7d3 # Which is used for etching porcelain? 624a41d7d3 Keyboard shortcuts 624a41d7d3 Q: The machine in the picture is used for which impression and material and how much is the ratio of base and catalyst used 624a41d7d3 # The plasticizers used in polyether impression material is: A. Polyether polymer B. Colloidal silica C. Glycol ether D. Divinyl poly dimethylsiloxane 624a41d7d3 # Which of the following bur is used in the preparation of 624a41d7d3 # Porosity in porcelain at condensation stage depends on 624a41d7d3 c Bonding between filler and resin 624a41d7d3 MCQs on Dental Materials - Physical Properties - MCQs on Dental Materials - Physical Properties 11 minutes, 37 seconds - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 The simplest alloy is a 624a41d7d3 # According to US FDA, the machine used for taking intraoral 624a41d7d3 The Final Finishing of the Amalgam Restoration should be delayed at least for 624a41d7d3 Q105: What is the polymerization shrinkage if 3:1 prepolymerized polymer to monomer ratio is used 624a41d7d3 # The term \"trituration\" means : A. Lysing amalgam alloy B. Mixing of amalgam alloy and mercury C. Removal of excess of mercury D. None of the above 624a41d7d3 MCQs on Dental Composite Resins - Dental Materials MCQs - MCQs on Dental Composite Resins - Dental Materials MCQs 13 minutes, 59 seconds - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 Intro 624a41d7d3 # Admixed high copper alloy powder contains: A. 9-20% copper B. 13-20% copper C. 9-30% copper D. 13-30% copper 624a41d7d3 # High copper dental amalgams are superior to other amalgams because high copper dental amalgams: A. have less marginal breakdown B. are workable at lower Hg-alloy ratio C. have a higher ratio of tensile to compressive strength D. have less resistance to tarnish and corrosion 624a41d7d3 Flow of a material refers to 624a41d7d3 # In porcelain metal

elements are embedded in the matrix 624a41d7d3 # Rough surface of elastomeric impression results from? (Two answers correct) A. Inadequate mixing B. Air bubbles C. Too rapid polymerization D. Incomplete polymerization caused by premature removal from mouth 624a41d7d3 # Which of the following component acts as an accelerator in ZOE impression paste ? A. Zinc sulphate and zinc chloride B. Zinc chloride and eugenol C. Zinc sulphate and eugenol D. Glycerine 624a41d7d3 # The low thermal conductivity of impression compound is overcome by: A. Impression is placed in mouth till it gets cold and sudden removal of the impression B. By melting in boiling water at 50 degree centigrade for one hour C. By heating with ethanol frame and directly placing in patient's mouth D. Heating in hot water and immediately quenching in water for 20 minutes 624a41d7d3 # Lithium silicate containing crystals in ceramic crown are 624a41d7d3 # Vulcanisation refers to the setting of: A. Reversible hydrocolloid B. Mercaptan impression material C. Zinc Phosphate cement D. Zinc oxide eugenol 624a41d7d3 # The process of changing the rubber base product or liquid polymer to a rubber like material is generally known as: A. Boiling B. Condensation C. Vulcanisation D. Chain lengthening 624a41d7d3 # Opaque porcelain 624a41d7d3 RIGID IMPRESSION MATERIALS MCQS | DENTAL MATERIALS | DENTAL OCCLUSION - RIGID IMPRESSION MATERIALS MCQS | DENTAL MATERIALS | DENTAL OCCLUSION 3 minutes, 25 seconds - Rigid Impression **materials**, or Inelastic impression **Materials**, consist of Impression plaster Impression compound Zinc oxide ... 624a41d7d3 Intro 624a41d7d3 c It can cure the resin through enamel 624a41d7d3 # Machinable glass ceramic is 624a41d7d3 Dental Materials MCQs - Impression Materials - Dental Materials MCQs - Impression Materials 28 minutes - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 # The maximum shrinkage during firing process in ceramics 624a41d7d3 Coefficient of thermal expansion of which of the 624a41d7d3 c isolation is not possible 624a41d7d3 c Better shine 624a41d7d3 Dental Materials MCQs - Gypsum Products - Plaster of Paris - Dental Materials MCQs - Gypsum Products - Plaster of Paris 10 minutes, 1 second - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 c 20 seconds 624a41d7d3 The point at which stress of a material exhibits a specific 624a41d7d3 Previous Year Questions - Dental Material | Target NEET MDS 2024 | Rapid Rewind - Previous Year Questions - Dental

Material | Target NEET MDS 2024 | Rapid Rewind 52 minutes - In this session of Rapid Rewind, Dr. Aishvarya Kaushik will help you practice Top **Dental Material**, PYQs for NEET MDS 2024 ... 624a41d7d3 c Gold alloy 624a41d7d3 Amalgam is an alloy of 624a41d7d3 #Trisodium phosphate added to alginate contributes towards: A. Increasing the working time of alginate impression material B. Acts as an accelerator C. Initiating the setting reaction D. Provides the gel strength 624a41d7d3 Hardness number which does not depend upon the 624a41d7d3 Volume shrinkage during polymerization of 624a41d7d3 #Flux used in dental ceramics is 624a41d7d3 c Composite restorations cannot be replaced or refilled 624a41d7d3 KHN of enamel is close to 624a41d7d3 # Type I and Type II zinc oxide impression paste differ with respect to : A. their use B. their hardness after setting C. water content D. eugenol content 624a41d7d3 For adhesion to be present between solid and liquid 624a41d7d3 Day 9 - Daily Dental MCQs Dental Materials @Vivacious - Day 9 - Daily Dental MCQs Dental Materials @Vivacious 7 minutes, 40 seconds - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 Dental Materials MCQs - Dental Cements - Dental Materials MCQs - Dental Cements 12 minutes, 5 seconds - Join this channel to become a MEMBER and get access to perks and all EXCLUSIVE CONTENTS: ... 624a41d7d3 # The preferred material for repair of fractured denture base 624a41d7d3 The greatest stress which can be produced in a material 624a41d7d3 Property of the material which describes the resistance 624a41d7d3 # The melting point of titanium in degree celsius is 624a41d7d3 # Which one of the following is not an objective of trituration? A. Remove oxides from powder particle surface B. Keep the amount of gamma 1 or gamma 2 matrix crystals to maximum C. Pulverize pellets into particles to aid in attack by mercury D. Achieve a workable mass of amalgam in minimum time 624a41d7d3 Q115: pH of which cement remains below 7 even after 1month of placement into cavity 624a41d7d3 c Mechanical 624a41d7d3 Natural abrasives include Arkansas Stone, Chalk, corundum 624a41d7d3 # Which of the following silver amalgam alloys have the maximum strength ? A. Lathe cut B. Spherical C. Admixed D. Single composition 624a41d7d3 #A laminate impression technique utilizes: A. Syringe agar and chilled tray alginate B. Syringe agar and tray agar C. Syringe agar and impression compound D. Chilled alginate and impression compound 624a41d7d3 A restorative material which has a high proportional

limit 624a41d7d3 # Hysteresis in a hydrocolloid gel is: A. Moisture absorption B. Temperature lag between gelation and liquefaction temperature C. Phenomenon of conversion of gel into sol D. All of the above 624a41d7d3 # Which of the following constituents of amalgam alloy decreases expansion? A. Copper 624a41d7d3 0108: The picture represents which type of polymer chain 624a41d7d3 Playback 624a41d7d3 # Porcelain binds to metal in PFM crown by 624a41d7d3 # One of the most important advantages of truly elastic impression material would be its capacity for: A. Close adaptation to soft tissues B. Withdrawal without permanent distortion C. Reproduction of surface details D. Compatibility with gypsum products 624a41d7d3 c Curing from buccal and lingual aspect 624a41d7d3 # Impression techniques are used for recording : A. Oral mucous tissues B. Dental hard tissues C. Oral mucous tissues and dental hard tissues D. None of the above 624a41d7d3 Compressive stress is computed by dividing the external 624a41d7d3 # Regarding dispersion strengthening: A. Increasing the strength of ceramic by dispersing their matrix 624a41d7d3 Deformation that is recovered upon removal of an 624a41d7d3 c In the axial wall 624a41d7d3 # Best impression material to be used for securing impressions after crown preparation: A. Alginate B. Agar C. Elastomer D. ZnO paste 624a41d7d3 Spherical Videos 624a41d7d3 0119: In mixing dental stone, why should the powder be sprinkled onto the water in the bowl? 624a41d7d3 c hybrid layer 624a41d7d3 0111: Type II ZOE impression paste has a setting time of 624a41d7d3 # All of the following can be used to slow down the setting of zinc oxide eugenol impression paste except: A. adding a small amount of glycerine B. Adding a small amount of water C. Altering the amount of the two pastes used D. Cooling mixing slab 624a41d7d3 Liquids which become more rigid as the rate of 624a41d7d3 What is delayed Expansion and when it probably occurs? 624a41d7d3 Subtitles and closed captions 624a41d7d3 Q103: The diagram represents which property of material? 624a41d7d3 c Undercuts 624a41d7d3 0113: Lithium disilicate containing crystals in ceramic crown are 624a41d7d3 At what temperature, 90% polymer of 624a41d7d3 # Advantage of zinc containing amalgam is: A. Better handling property B. Dimensional stability C. Resistance to creep D. Toxicity to pulp and dentin 624a41d7d3 Which of the following has the highest modulus of 624a41d7d3 LIVE Session 4: Dental Materials - MCQs Discussion - LIVE Session 4: Dental Materials - MCQs Discussion 57 minutes - Any queries you can just comment them I will

reply accordingly right I sure coming to you is **Dental materials**, more memory based ... 624a41d7d3 The elastic or plastic deformation to fracture a material is 624a41d7d3 # The effect of trituration on strength in an amalgam restoration depends on: A. Amalgam alloy B. Trituration time C. Speed of amalgamator D. All of the above 624a41d7d3 # The best tissue tolerated material for crown and bridge 624a41d7d3 Co-efficient of thermal expansion of amalgam 624a41d7d3 # Porcelain is best fired: A. In open air 624a41d7d3 # Incorrect regarding boric oxide incorporated in ceramics is 624a41d7d3 A fluid having constant viscosity that does not depend 624a41d7d3 # The basic constituent of reversible hydrocolloid impression material is : A. Agar B. Alginic acid C. Gelatin D. Alginate 624a41d7d3 # In case of addition silicones, what should be done for better cast? A. apply ketone over tray B. apply chloroform over tray C. add flavoring agent to prevent bad odour D. delay pouring of the cast 624a41d7d3 #Putty wash technique: A. light body and putty used at the same time B. putty used first and light body used second C. light body first and putty later D. None of the above 624a41d7d3 c Using a dry shade guide 624a41d7d3 Intro 624a41d7d3 Q120: In the picture white region shows which one of flame 624a41d7d3 A crystal in metal substructure is 624a41d7d3 # Alginate impression material is similar to agar-agar impression material in the following respect : A. Gelation increases in both on increase in temperature B. Mixing time is increased to reduce the setting time C. Deformation during removal of impression occurs due to distortion of gel fibers D. Both can be reused for fresh impressions 624a41d7d3 # Enamel is permeable to 624a41d7d3 # Which one of the following impression materials is elastic, sets by a chemical reaction and is catalysed by chloroplatinic acid ? A. Condensation silicone B. Polyether C. Polysulphide D. Polyvinyl siloxane 624a41d7d3 GYPSUM AND GYPSUM PRODUCTS MCQS (PART 2) | DENTAL MATERIALS | DENTAL QUIZ | DENTAL OCCLUSION - GYPSUM AND GYPSUM PRODUCTS MCQS (PART 2) | DENTAL MATERIALS | DENTAL QUIZ | DENTAL OCCLUSION 7 minutes, 18 seconds - Gypsum **Products MCQs**, (Part 2) Connect \u0026 Explore Professional Portfolio: <https://dentalocclusion.myportfolio.com/> — Visit ... 624a41d7d3 In heat activated denture base resins, which of the 624a41d7d3 What phase is predominates in Copper-Enriched Alloy: silver-mercury phase tin mercury phase 624a41d7d3 # The ideal temperature of water bath for softening fluid wax 624a41d7d3 0104: The water powder ratio of alginate is? 624a41d7d3 The stiffness of

a dental gold alloy is determined by its 624a41d7d3 # Porcelain bonded to metal is strong when it is 624a41d7d3 Dental Amalgam Mcqs - Dental Material Mcqs- McCabe mcqs for first year, msc, ppsc- Doctor potential - Dental Amalgam Mcqs - Dental Material Mcqs- McCabe mcqs for first year, msc, ppsc- Doctor potential 3 minutes, 46 seconds - Dental, Amalgam is the most Used Restoration **MAterial**, for Posterior **teeth**, so this is the main topic regarding **DENTAL MATERIAL**, ... 624a41d7d3 # A technique of combining reversible and irreversible hydrocolloid that could bond to irreversible hydrocolloid is known as: A. Injecting technique B. Laminate technique C. Immersion technique D. Tempering technique 624a41d7d3 c Amalgam 624a41d7d3 Q117: High-fusing porcelain is usually used for the manufacture of 624a41d7d3 c Teflon 624a41d7d3 # Which of the following best describes the working time of impression material? A. After the start of appearing elastic properties of impression material B. The time from start of mixing till just before the start of appearing elastic properties of impression material C. Loss of luster of impression material D. None of the above 624a41d7d3 The wetting of an adherent surface by an adhesive is 624a41d7d3 # The impression material used to record the prepared areas on abutment teeth is : A. High viscosity elastomeric impression material B. Medium viscosity elastomeric impression material C. Low viscosity elastomeric impression material D. None of the above 624a41d7d3 # Compared with dental alloys, ceramics show 624a41d7d3 Etching of dentin does not include 624a41d7d3 # Alginates are made dust free by adding: A. Glycol B. Glycerol C. Glutamic acid 624a41d7d3 # Finishing and polishing of amalgam causes the restoration. A. Increase in tarnish and corrosion resistance B. Increase in the marginal strength C. Decrease the tarnish and corrosion resistance D. Increase in the compressive strength 624a41d7d3 MCQs on Dental Materials 624a41d7d3 c Resin base 624a41d7d3 Which of the following non metal conducts electricity ? 624a41d7d3 0102: The picture shows use of in conjunction with Zinc phosphate cement as base? 624a41d7d3 In measuring Vicker's hardness number, which of the 624a41d7d3 Photo initiator in light activated denture 624a41d7d3 Brinnel hardness number of a dental gold alloy is directly 624a41d7d3 # Which of the following statements is true regarding lathe cut copper silver alloy ? A. requires least amount of mercury B. achieves high compressive strength at 1 hr. C. has tensile strength, both at 15 minutes and 7 days is comparable to high copper, unicompositional alloys D. has

lower creep value 624a41d7d3 Munsell system is used to 624a41d7d3 # The elastomer having the longest curing time is : A. Polysulphide B. Polyether C. Addition silicone D. Condensation silicone 624a41d7d3 # Mercury rich condition in a slow setting amalgam alloy system in a restoration results in: A. Accelerated corrosion B. Fracture of the restoration C. Marginal damage D. All of the above 624a41d7d3 Angle between adhesive and adherent is zero degree. It 624a41d7d3 # Which of the following is used as surface hardener in impression material ? A. 2% potassium sulfate B. 0.2% potassium sulfate C. 2% sodium sulfate D. 4% potassium sulfate 624a41d7d3 Sublimation is the conversion of a 624a41d7d3 # During setting of alginate impression materials: A. Trisodium phosphate reacts with Sodium alginate B. Trisodium phosphate reacts with calcium sulphate C. Colloidal gel changes to sol D. Material in contact with soft tissues sets last 624a41d7d3 Cavity design of amalgam should be: A floor should be flat undercut should be prepared 624a41d7d3 # The advantage of ZOE impression paste: A. Has dimensional stability B. Does not adhere to tissues C. is easy manipulation D. Does not require special trays 624a41d7d3 c Pull crown 624a41d7d3 General 624a41d7d3

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