

Portal:Exam Topics in Preclinical Dental Medicine (LF1, D)

List of questions - Preclinical Dental Medicine

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- a)Dental and maxillofacial surgery, history and developement of this field, its subbranches, interdisciplinary relationships to other medical disciplines
- b)Chemical-auxillary devices of plaque control
- c)Complete denture- working and laboratory procedure, incl. setting up the denture teeth

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- a)Filling materials for anterior teeth
- b)Alginate imression materials
- c)Block anesthesia in dentistry

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- a)Indirect method for fillings (classification, procedure)
- b)Impression materials - elastomers
- c)Complications during tooth extraction

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- a)Endodontic treatment (procedure)
- b)Plaster (description, use in dentistry)
- c)Anesthetics in dentistry, complications after aplication

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- a)Temporary filling materials, deep caries treatment
- b)Metals and their alloys in prosthodontics (classification, laboratory procedures)
- c)Instruments for teeth extraction

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- a)Amalgam - classification, manipulation, cavity filling procedures
- b)Hydrocolloid imression material
- c)Drilling machine, hand-pieces - speeds, principles of preparation

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- a)Class III cavity treatment (procedure, materials)
- b)Agent for chemical disinfection
- c)Materials for laboratory models, laboratory procedures

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- a)Caries defects classification and principles of preparation
- b)Articulators (description, classification, indication)
- c)Instruments for oral surgery

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- a)Class I cavity treatment
- b)Classification of prosthetic defects, types of dentures
- c)Instruments for teeth extraction

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- a)Class II cavity treatment, suitable filling material
- b)Complete denture - working procedure
- c)Rotary instruments (classification, indication, care)

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- a) Inlay (direct and indirect method)
- b) Impression materials - classification, types of impressions
- c) Anesthetics in dentistry, complications after application

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- a) Technique for root canal obturation (instruments, materials)
- b) Full crown - working procedures
- c) Agents for chemical disinfection

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- a) Classification of parodontopathies, basic instruments for periodontal treatment
- b) Dental caries prevention, tooth brushing methods
- c) Sterilization in dentistry

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- a) Dental cements - classification, indication
- b) Removable partial dentures, types, construction elements
- c) Aseptic procedures and principles of hygiene in dental practice

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- a) Oral cavity examination, procedures, instruments teeth registration
- b) Special tray - method of impression, materials, procedure
- c) Amalgam - classification, cavity filling, setting reaction

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- a) Composite materials (properties, composition, method of application)
- b) Investment materials
- c) X-ray examination, interpretation

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- a) Mini-invasive techniques in dentistry
- b) Classification of Orthodontic Anomalies
- c) Luting cements

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- a) Teeth extraction complications
- b) Plastic materials in prosthodontics (classification, indication)
- c) Principles of orthodontic treatment, appliances, classification of anomalies

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- a) Filling materials for anterior teeth
- b) Denture support, basic types of denture
- c) Terminology of basic surgical procedures

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- a) Class V cavity treatment - procedure, materials
- b) Crowns - classification working procedure
- c) Local anesthetics in dentistry

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- a) Amalgam - types, properties, indication, setting reaction
- b) Fixed bridge - working procedure
- c) Instruments for teeth extraction

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- a) Teeth development, eruption of deciduous and permanent dentition
- b) Complete dentures - reconstruction of interjaw relations
- c) Bases liners for fillings - importance and types of materials used

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- a) Dental pulp protection during preparation, pulp capping

- b)Dental practise equipments, dental unit
- c)Prosthodontic classification of dental defects, basic types of dentures

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- a)Morphology of frontal teeth, teeth notation
- b)Equipment of prosthetic laboratory
- c)Composite materials - classification, working procedures

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- a)Morphology of distal teeth, teeth notation
- b)Ceramic materials in prosthodontics
- c)Glasspolyalkenoates - classification, composition, handling

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- a)Auxillary materials in prosthodontics
- b)Impression working procedures, impression trays
- c)Composites - composition, setting reaction

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- a)Oral hygiene importance, prevention in dentistry
- b)Anesthetics, complication after application
- c)Temporary entures

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- a)Rotary instruments - types, preparation procedures, dental cavities classification
- b)Partial dentures - working procedures
- c)Drilling machine - description, basic principles of preparation