Question Paper Preview

Notations:

- Options shown in green color and with vicon are correct.
- 2.Options shown in red color and with * icon are incorrect.

Subject Name: Dental Surgery 2

Calculator: Scientific

Magnifying Glass Required?: No
Ruler Required?: No
Eraser Required?: No
Scratch Pad Required?: No
Rough Sketch/Notepad Required?: No
Protractor Required?: No

Display Number Panel: Yes
Group All Questions: No

Question Number: 1 Question Id: 10922234332 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Hairy tongue is due to impaired desquamation of

Options:

- 1. Fungiform papillae
- 2. V Filiform papillae
- 3. * Circumvallate papillae
- 4. * Foliate papillae

Question Number: 2 Question Id: 10922234333 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Pemphigus vulgaris is characterised histologically by

Options:

- Sub basilar acantholysis
- 2. Sasement membrane split
- 3. V Suprabasilar acantholysis
- 4. Subepithelial T lymphocyte band like infiltration

Question Number: 3 Question Id: 10922234334 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Differential effect of bone & soft tissue appearance on a radiograph is due to

- Higher atomic number of bone
- Higher atomic number of soft tissue.

- 3. * Lesser photoelectric interaction in bone
- 4. See Greater photoelectric interactions in soft tissue

Question Number: 4 Question Id: 10922234335 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Floating teeth appearance is seen in

Options:

- Steosarcoma
- Multiple myeloma
- 3. 🏁 Ameloblastoma
- 4. V Eosinophilic granuloma

Question Number: 5 Question Id: 10922234336 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Patient presents with a periapical radiolucency in a tooth on an IOPA taken during followup visit, treated successfully by endodontic treatment and periapical surgery. The likely reason

Options:

- 1. * Residual infection
- 2. * Periapical granuloma
- 3. V Periapical scar
- 4. * Non odontogenic cause

Question Number: 6 Question Id: 10922234337 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Radiotherapy is delivered in multiple fractions to facilitate

Options:

- 1. Reoxygenation of the tumor
- Repair of sublethal damage in normal tissues
- Repopulation of normal tissues
- 4. All of the given options

Question Number: 7 Question Id: 10922234338 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Ameloblastoma with best prognosis?

Options:

- Unicystic ameloblastoma
- Solid ameloblastoma
- 3. 🍀 Granular ameloblastoma
- 4. Mural ameloblastoma

Question Number: 8 Question Id: 10922234339 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Confirmation of a diagnosis of herpes zoster sine herpete is through

- Clinical features only
- 2. Siopsy of the lesion
- 3. V Serology
- 4. 🍍 Imaging

Question Number: 9 Question Id: 10922234340 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Treatment of postherpetic neuralgia is

Options:

- 1. * Capsaicin cream
- Tricyclic antidepressants
- 3. 🏁 Gabapentine
- 4. All of the given options

Question Number: 10 Question Id: 10922234341 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Abberant and uncoordinated cellular proliferation depicted at tissue level as a histologic connotation to premalignancy is termed as

Options:

- V Dysplasia
- 2. 🏁 Atypia
- 3. 🏁 Anaplasia
- 4. * Metaplasia

Question Number: 11 Question Id: 10922234342 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Pel Ebstein fever is characteristic of

Options:

- Leukemia
- Hodgkins lymphoma
- 3. * Tuberculosis
- 4. 🏁 Malaria

Question Number: 12 Question Id: 10922234343 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Causation of dental caries by S.mutans is facilitated by glucans due to

Options:

- 1. Glucans helps in the adhesion of the bacteria in the dental plaque
- 2. Solucians are resistant to hydrolytic enzymes, which causes plaque adherence
- Glucans act as a barrier against the diffusion of the salivary buffers
- 4. All of the given options

Question Number: 13 Question Id: 10922234344 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Which of the following conditions is considered as cutaneous marker of breast cancer?

Options:

- Plummer Vinson syndrome
- Multiple endocrine neoplasia syndrome
- Cowden syndrome
- 4. * Bowen disease

Question Number: 14 Question Id: 10922234345 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Articular disc displacement is further classified by AAOFP as

- 1. * with reduction, without reduction
- 2. * without reduction, anteromedial or posteromedial displacment
- 3. with reduction, without reduction, with intermittent locking
- 4. A anteromedial / anterolateral displacement, posteromedial/ posterolateral displacement.

Question Number: 15 Question Id: 10922234346 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Hard tissue LASERs are useful for all the following purposes except

Options:

- Desensitise exposed root surfaces
- Make the hard tissue surfaces rough to promote bonding
- Xaporize the carious tissue
- 4. V To enhance pits and fissures

Question Number: 16 Question Id: 10922234347 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The correct sequence for multiple extractions include:

Options:

- ✓ Posterior teeth except 1st molar, anterior teeth except canine, 1st molar, canine
- 2. * 1st molar, posterior teeth, canine, anterior teeth
- 3. Anterior teeth, canine, 1st molar, posterior teeth
- 4. * Canine, anterior teeth, posterior teeth, 1st molar

Question Number: 17 Question Id: 10922234348 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Dead space can be eliminated by the use of

Options:

- Single layer approximation
- Surgical packing of the defect
- 3. 🏁 Irrigation
- 4. We use of sutures

Question Number: 18 Question Id: 10922234349 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The most difficult impaction among the following is

Options:

- 1. Mesioangular
- 2. 🗹 Distoangular
- 3. 🍀 Vertical
- 4. * Transverse

Question Number: 19 Question Id: 10922234350 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Difficult extraction is anticipated in third molars with

- # fused conical roots
- 2. * thin, slender roots
- less than 1/3 rd root completion
- 4. * short completely formed roots

Question Number: 20 Question Id: 10922234351 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Class IV of ASA physical status scale include patients with

Options:

- mild-moderate systemic disease
- Severe systemic disease with functional limitations
- Severe systemic disease, that is a constant threat to life
- 4. Moribund patient, not expected to survive 24 hours, irrespective of treatment

Question Number: 21 Question Id: 10922234352 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Position for direct laryngoscopy

Options:

- Supine position
- 2. * Extended head position at atlanto-occipital level
- 3. Veck flexion at lower cervical spine with extension of head at atlanto-occipital level
- 4. Flexion of lower cervical spine

Question Number: 22 Question Id: 10922234353 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Pulse oximeter helps in measuring

Options:

- Sygen saturation of the patient
- Heart rate
- Oxygen saturation and Heart rate of the patient
- 4. None of the given options

Question Number : 23 Question Id : 10922234354 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Complete analgesia and amnesia with N2O is known as

Options:

- Light anesthesia
- Moderate analgesia
- 3. S Dissociative analgesia
- 4. Analgesic anesthesia

Question Number: 24 Question Id: 10922234355 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

State of indifference and immobilization, where patient becomes deeply sedated, partially/wholly amnesic but is capable of obeying commands is

Options:

- Beep sedation
- 2. * Conscious sedation
- 3. Analgesic anesthesia
- 4. V Neuroleptanalgesia

Question Number: 25 Question Id: 10922234356 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Under general anesthesia, protective reflexes are

Options:

- 1. * present
- 2. V suppressed
- 3. 🍀 not altered
- 4. Waries with the agents used

Question Number: 26 Question Id: 10922234357 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Complications during tracheal intubation include all the following except

Options:

- 1. Aspiration of stomach contents
- Rupture of trachea and bronchus
- 3. 🕊 Tracheal collapse
- 4. * Airway obstruction

Question Number: 27 Question Id: 10922234358 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Management of wheezing during administration of GA include

Options:

- 1. Stablishing the cause
- 2. * Deepen the level of anaesthesia
- 3. * IV salbutamol administration
- 4. All of the given options

Question Number : 28 Question Id : 10922234359 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

In 2 rescuer cardiopulmonary resuscitation, ratio of compressions and ventilation is maintained at

Options:

- 1. 3 15:1
- 2. 🗸 5:1
- 3. * 15:2
- 4. \$ 5:2

Question Number : 29 Question Id : 10922234360 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Articular surfaces of TMJ are covered by

Options:

- 1. * Hyaline cartilage
- 2. 🕊 Fibrocartilage
- 3. SE Elastic cartilage
- 4. * Any of the above

Question Number : 30 Question Id : 10922234361 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Reduction of dislocation of TMI is done

- 1. * without anesthesia
- 2. * under local anesthesia
- under general anesthesia/ sedation with muscle relaxants

✓ Any of the above depending on the amount of muscle spasm

Question Number: 31 Question Id: 10922234362 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

During normal healing, the fracture line increases in width about 2 weeks after reduction of fracture due to?

Options:

- Incomplete healing
- 2. * Improper reduction
- Resorption of fractured ends
- 4. * Distraction

Question Number : 32 Question Id : 10922234363 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Recommended approach for condylar neck and ramus surgeries

Options:

- 1. V Post ramal (Hind) approach
- Endaural approach
- 3. * Preauricular approach
- 4. * Post auricular approach

Question Number: 33 Question Id: 10922234364 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The minimum recommended width of gap in gap arthroplasty to prevent reankylosis?

Options:

- 1. 🗸 1 cm
- 2. 3 2 cm
- 3. * 0.5 cm
- 4. * 2.5 cm

Question Number : 34 Question Id : 10922234365 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Starch iodine test is diagnostic test for

Options:

- Sjogren's syndrome
- Ramsay Hunt syndrome
- Melkersson Rosenthal syndrome
- 4. V Frey's syndrome

Question Number : 35 Question Id : 10922234366 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Treatment of trigger points in myofascial pain include

Options:

- Illustration of the state of th
- 2. 🍍 Injection of LA
- 3. STENS
- 4. All of the given options

Question Number : 36 Question Id : 10922234367 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

____ genioplasty is used to correct short vertical facial height with deep bites.

Options:

- Lengthening
- 2. * Augmentation
- 3. * Reduction
- 4. Straightening

Question Number: 37 Question Id: 10922234368 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Glasgow coma scale rates

Options:

- Motor response
- 2. * verbal response
- Eye examination and response
- 4. All of the given options

Question Number : 38 Question Id : 10922234369 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Battle's sign is

Options:

- 1. * Bruises over the nasal bridge
- Periorbital ecchymoses
- 3. V Bruises behind the ear
- 4. Ecchymosis in floor of mouth

Question Number : 39 Question Id : 10922234370 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Biochemically, distinction between nasal secretion and CSF can be made as

Options:

- 1. SCSF is rich in protein
- CSF is rich in glucose
- 3. 🍍 Nasal secretion is high in sugar
- 4. * Nasal secretion is low in mucin

Question Number : 40 Question Id : 10922234371 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Absolute stability of fracture fragments is best achieved using

Options:

- Open reduction
- Maxillomandibular fixation
- 3. Sintraoral traction
- 4. * Extraoral traction

Question Number : 41 Question Id : 10922234372 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Circumferential wiring is done to treat edentulous jaws by the use of

- Lateral compression splint
- Stabilization splint
- Repositioning splint

4. 🕊 Gunning splint

Question Number: 42 Question Id: 10922234373 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Bone plate osteosynthesis is contraindicated in all the following except

Options:

- Children with mixed dentition
- Gross pathologies of the jaw
- Edentulous patients with loss of bone segments
- Badly comminuted fractures

Question Number: 43 Question Id: 10922234374 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Identify the wrong statement about compression plate system of osteosynthesis

Options:

- 1. Heals by primary healing of bone
- ✓ The intrafragmentary gap should be less than equal to 0.8cm.
- Fragments are firmly approximated under pressure against each other
- Precision is required in this technique.

Question Number: 44 Question Id: 10922234375 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Bones with least resistance to fracture in the middle third are

Options:

- 1. 3 Zygomatic arch
- 2. V Nasal bone
- 3. 🏁 Maxilla
- 4. All of the given options

Question Number: 45 Question Id: 10922234376 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Upward displacement of fractured maxilla results in a

Options:

- 1. * LeFort I fracture
- 2. * Tripod fracture
- 3. 🏁 LeFort IV fracture
- 4. V Telescopic fracture

Question Number: 46 Question Id: 10922234377 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

LeFort IV fracture as per modification of LeFort's classification includes

Options:

- 1. * LeFort I & II fractures and cranial base fracture
- LeFort I & II fractures and nasal bone fracture
- LeFort II & III fractures and cranial base fracture
- 4. LeFort II & III fractures and nasal bone fracture

Question Number: 47 Question Id: 10922234378 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Diplopia may be caused by

Options:

- 1. Muscle or periorbital entrapment in the orbital floor fracture
- 2. A Displacement of the globe due to orbital floor fracture
- 3. Supranuclear impairments of 3rd, 4th, 6th cranial nerves
- 4. All of the given options

Question Number: 48 Question Id: 10922234379 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Image processing in digital imaging means

Options:

- Any operation that converts a latent image to a visible image
- Any operation that acts to improve, restore or analyse the image
- Any operation that creates a latent image
- 4. All of the given options

Question Number: 49 Question Id: 10922234380 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Sharp instruments are best sterilized by

Options:

- 1. * Autoclave
- 2. V Hot air oven
- 3. 🍍 Boiling water
- 4. All of the given options

Question Number: 50 Question Id: 10922234381 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Complete denture retention depends on

Options:

- Extension of denture base
- Intimate contact between the basal seat and denture base
- Muscular factor
- 4. All of the given options

Question Number : 51 Question Id : 10922234382 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Sore spots seen in a edentulous patient given dentures 2 days back are due to

Options:

- Unbalanced occlusion
- Overextension of denture flanges
- 3. Mechanical irritation
- 4. All of the given options

Question Number : 52 Question Id : 10922234383 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Residual ridge reduction in mandible is

- 1. See Greater than maxilla throughout
- 2. * Lesser than maxilla throughout
- 3. Greater than maxilla in 1st year, lesser than maxilla in later years

Lesser than maxilla in 1st year, greater than maxilla in later years.

Question Number: 53 Question Id: 10922234384 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Residual ridge reduction is

Options:

- Centripetal in maxilla, centrifugal in mandible
- Centrifugal in maxilla, centripetal in mandible
- 3. * Centripetal in both jaws
- 4. * Centrifugal in both jaws

Question Number: 54 Question Id: 10922234385 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Chewing efficiency in edentulous patients may be enhanced by all the following except

Options:

- 1. A Placement of implants
- Preprosthetic surgical correction of ridges
- 3. Subsection Use of overdentures
- 4. Freserving a greater number of natural teeth

Question Number: 55 Question Id: 10922234386 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

In an edentulous patient, vertical dimension of occlusion and rest may be best determined by using

Options:

- 1. Making arbitrary marks on nose & chin
- Anatomic reference points such as columella.
- 3. Significant Direct measurement between marked points
- 4. All of the given options

Question Number: 56 Question Id: 10922234387 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Deficiency in the amount of minerals relative to matrix in bone is

Options:

- Steoporosis
- Osteomalacia
- S. S. Osteosclerosis
- 4. Sosteopetrosis

Question Number: 57 Question Id: 10922234388 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Retained roots should be left behind when they are

Options:

- ✓ Difficult to distinguish from surrounding bone
- Covered by mucosa only
- Associated with cyst/abscess
- 4. Surrounded by PDL

Question Number: 58 Question Id: 10922234389 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Surgical removal of tori is recommended in all the following conditions except

Options:

- When they are sensitive to pressure
- 2. * Extends beyond the vibrating line
- Mandibular tori interfering with border seal
- 4. When located in midline on palate, irrespective of size

Question Number: 59 Question Id: 10922234390 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Parallelism of primary denture bearing areas affects

Options:

- Denture retention
- Denture esthetics
- 3. V Denture stability
- 4. Senture adaptation

Question Number : 60 Question Id : 10922234391 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

An old male patient presented with a painless blue nodule of recent origin, with positive diascopy test, on the lower lip. The likely diagnosis is

Options:

- 1. * Nevus
- 2. Varix
- 3. * Vascular malformation
- 4. Amalgam tattoo

Question Number : 61 Question Id : 10922234392 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

The function of surgical template in immediate dentures is

Options:

- Guide to bone trimming
- Suide to extraction
- Guide for reduction of overdenture abutments
- 4. All of the given options

Question Number : 62 Question Id : 10922234393 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Overdentures are also known as all the following except

Options:

- Teeth supported dentures
- Non traditional dentures
- 3. 🍍 Hybrid dentures
- 4. Assisted complete dentures

Question Number: 63 Question Id: 10922234394 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Midline fractures of dentures are caused predominantly due to

- Flexural fatigue failure
- 2. Sometimes Dropping of the denture

- 3. 🍍 Poor design of the denture
- 4. Storing denture under dry conditions

Question Number : 64 Question Id : 10922234395 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

The denture base material with incomplete polymerisation and inferior properties includes

Options:

- 1. * Heat activated resins
- Chemically activated resins
- 3. Microwave activated resins
- 4. Light activated resins

Question Number : 65 Question Id : 10922234396 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

All the following are true about porcelain teeth except

Options:

- Have better esthetic quality
- Are attached mechanically to resin base
- Can be reshaped to fit limited interarch spaces
- 4. * Cause significant wear of opposing natural teeth

Question Number : 66 Question Id : 10922234397 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Gelation of tissue conditioners is a

Options:

- 1. V Physical process
- 2. * Chemical process
- 3. * Physico-chemical process
- 4. * Biologic process

Question Number: 67 Question Id: 10922234398 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Advantages of base metal alloys as denture bases include

Options:

- 1. * Increased tongue space due to reduced bulk
- Increased weight to enhance stability
- Can withstand high masticatory stresses
- 4. All of the given options

Question Number : 68 Question Id : 10922234399 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Vibrating line is located in

Options:

- Mard palate
- 2. 🗸 Soft palate
- Junction of hard and soft palate
- 4. * Buccopharyngeal raphe

Question Number: 69 Question Id: 10922234400 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Fracture of isthmus in an MO Amalgam filling is prevented by

Options :

- 1. * Increasing the depth of cavity preparation
- 2. Wulled Unsupported enamel is removed at the cavosurface margin
- If the proximal box is made larger and wider
- 4. V Rounding of axiopulpal angle

Question Number: 70 Question Id: 10922234401 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The least retentive pins used in pin supported restorations is

Options:

- Self threaded pins
- 2. V Cemented pins
- 3. * Friction locked pins
- 4. * None of the given options

Question Number: 71 Question Id: 10922234402 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Corrosion that occurs between dissimilar metals in contact is

Options:

- 1. * Electrochemical corrosion
- Galvanic corrosion
- 3. 🍍 Stress corrosion
- 4. * Crevice corrosion

Question Number: 72 Question Id: 10922234403 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Deep caries is left over in which of the following techniques?

Options:

- Always left behind
- Direct pulp capping
- 3. 🗸 Indirect pulp capping
- 4. * Never left behind

Question Number: 73 Question Id: 10922234404 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The best way to protect pulp under any restoration is

Options:

- Substitution of the substitution
- 2. Substance Using base
- 3. VIntact dentin 2mm or more
- 4. All of the given options

Question Number: 74 Question Id: 10922234405 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Amalgam creep can be decreased by

- High condensation forces
- Accurate timing of trituration & condensation

- 3. * Use of high copper alloys
- 4. All of the given options

Question Number: 75 Question Id: 10922234406 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Discoloured tooth is best conservatively treated by

Options:

- Crown
- Bleaching
- 3. Weneer
- 4. * Extraction

Question Number: 76 Question Id: 10922234407 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

When there is an accidental mechanical pulp exposure, immediately

Options:

- 1. The tooth should be isolated
- The tooth should be treated by endodontic therapy
- The tooth should be filled with amalgam
- 4. * None of the given options

Question Number: 77 Question Id: 10922234408 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The filling material with more microleakage is

Options:

- 1. V Composite
- 2. 🎏 Amalgam
- 3. 🍍 Direct gold filling
- 4. Silicate cement

Question Number: 78 Question Id: 10922234409 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Reverse bevels in cast gold restorations are given to

Options:

- Improve aesthetics
- Counteract oblique forces
- 3. * Avoid high points
- 4. All of the given options

Question Number: 79 Question Id: 10922234410 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

To record an impression after inlay preparation, in case of subgingival margins, ----- is used

Options:

- Surgical exposure
- 2. V Gingival retraction cord with Alum, tannic acid
- 3. Singival retraction cord with ZOE
- 4. All of the given options

Question Number: 80 Question Id: 10922234411 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Retention of cast gold restorations is not facilitated by

Options:

- 1. * Cavosurface bevel
- 2. 🍍 Near parallel walls
- 3. Vundermining dentinal walls
- 4. Rounding of axiopulpal line angle

Question Number: 81 Question Id: 10922234412 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Cutting efficiency of bur is influenced by

Options:

- Rake angle
- 2. * Neck diameter
- 3. Spiral angle & cross cuts
- 4. All of the given options

Question Number: 82 Question Id: 10922234413 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Varnish is applied on only dentinal walls for

Options:

- 1. 🍍 Composite
- 2. V Cast gold restorations
- 3. Amalgam restorations
- 4. All of the given options

Question Number: 83 Question Id: 10922234414 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Primary resistance form in amalgam restorations is facilitated by all the following except

Options:

- 8 Box shape
- Preservation of cusps and marginal angles
- 3. V Use of pins
- 4. Rounding of internal line angles

Question Number: 84 Question Id: 10922234415 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Pulp vitality testing using blood supply of tooth include all the following except

Options:

- Electric pulp testing
- Pulse oximetry
- 3. * Laser Doppler flowmetry
- 4. * Thermographic Imaging

Question Number: 85 Question Id: 10922234416 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Endodontic instrument with maximum cutting efficiency is

- 1. * K flex file
- 2. V Hedstroem file

- 3. W Unifile
- 4. Wickel-Titanium file

Question Number: 86 Question Id: 10922234417 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

The file that does not undergo permanent deformation when used in curved canals is

Options:

- 1. ♥ Ni-Ti files
- Stainless steel files
- Ni-Ti files and Stainless steel files
- 4. Mone of the given options

Question Number: 87 Question Id: 10922234418 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Best technique to be used for canal preparation in fine, curved canals

Options:

- Stepback method
- 2. V Double flare technique
- 3. * Hybrid technique
- 4. Stepdown technique

Question Number: 88 Question Id: 10922234419 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Single sitting RCT is indicated in all the following except

Options:

- Tooth with pulpal exposure due to trauma
- Teeth with infection
- 3. Teeth with internal resorption without external communication
- 4. All of the given options

Question Number: 89 Question Id: 10922234420 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Patient with an asymptomatic endodontically treated tooth 6 months back presents with a periapical radiolucency. Course of further action should be

Options:

- 1. Redo RCT
- 2. * Perform periapical surgery
- 3. V Observe
- 4. * Extraction

Question Number: 90 Question Id: 10922234421 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Endodontic implants are used in

- Periodontally involved teeth
- 2. Internal resorption affecting the strength of the root
- 3. Fresence of 2 root fragments which cannot be aligned
- 4. All of the given options

Question Number: 91 Question Id: 10922234422 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Linear gingival erythema is seen in

Options:

- Chronic desquamative gingivitis
- HIV gingivitis
- 3. 🍍 Plasma cell gingivitis
- 4. * ANUG

Question Number : 92 Question Id : 10922234423 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Earliest clinical sign in gingivitis is

Options:

- 1. V Bleeding on probing
- Erthematous gingiva
- 3. * Periodontal pocket formation
- 4. Reduction of stippling

Question Number: 93 Question Id: 10922234424 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Causes of gingival recession include all the following except

Options:

- Faulty tooth brushing technique
- Periodontal disease
- 3. 🍍 Gingival ablation
- 4. V Low frenal attachment

Question Number: 94 Question Id: 10922234425 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

In acute leukemia, gingival enlargement is due to

Options:

- Beficiency of Vitamin C
- 2. V Leukemic cellular infiltration
- 3. Altered response to plaque due to hormonal imbalance
- Presence of local irritants

Question Number: 95 Question Id: 10922234426 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Punched out ulcers, papillary necrosis of gingiva, pseudomembrane formation in a 10 year old febrile patient is suggestive of

Options:

- Candidiasis
- 2. 🏁 Diphtheria
- B. 🖋 ANUG
- 4. * Noma

Question Number : 96 Question Id : 10922234427 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Buttressing bone formation is seen in

- 1. Sosteolytic lesions
- Trauma from occlusion
- 3. 🏶 Periodontitis
- 4. All of the given options

Question Number: 97 Question Id: 10922234428 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

DNA probes are used to

Options:

- 1. * Calculate attachment loss
- 2. See Calculate probing depth in cul de sac
- Identify the presence of a specific microorganism
- 4. * To assess the morphology of bone defects

Question Number : 98 Question Id : 10922234429 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Most effective and stable grasp for periodontal instrumentation is

Options:

- Modified pen grasp
- 2. 🍍 Palm and thumb grasp
- 3. 🏁 Pen grasp
- 4. * Finger grasp

Question Number: 99 Question Id: 10922234430 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Electrodes used for excision of tissue is

Options:

- Loop electrodes
- Single wire electrodes
- 3. * Heavy electrode
- 4. All of the given options

Question Number: 100 Question Id: 10922234431 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Gingival sulcus is best cleaned by which of the following brushing technique?

Options:

- Modified Stillman's method
- 2. * Charters method
- 3. S Fones method
- 4. V Bass method

Question Number: 101 Question Id: 10922234432 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Gingivectomy is indicated in all the following conditions except

- 1. Removal of pseudopockets
- 2. Removal of gingival enlargements
- 3. 🗸 Aesthetic regions
- 4. All of the given options

Question Number: 102 Question Id: 10922234433 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Long narrow defect on a single tooth is best treated by

Options:

- 1. Apically displaced flap
- 2. V Laterally displaced flap
- 3. * Coronally displaced flap
- 4. * Papillary preservation flap

Question Number : 103 Question Id : 10922234434 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

With apically displaced flaps, the width of attached gingiva is increased by approximately ----- the pretreatment pocket depth

Options:

- Some third
- 2. * Three-quarters
- 3. V Half
- 4. * The same as

Question Number: 104 Question Id: 10922234435 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Among the following autografts, the best one utilised for reconstruction is

Options:

- ✓ Iliac crest graft
- 2. * Costochondral graft
- 3. Metatarsal bone graft
- 4. * Calvarial graft

Question Number : 105 Question Id : 10922234436 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

The advantage of Biobrane is

Options:

- Permits guided tissue regeneration.
- 2. Siodegradable
- 3. So Does not require removal after 4 weeks
- 4. All of the given options

Question Number: 106 Question Id: 10922234437 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Treatment advised for Grade II furcation involvement includes all the following except

Options:

- 1. V Tunnelling
- 2. 🍍 Root resection
- 3. 🍍 GTR with bone grafts
- 4. Sosteoplasty

Question Number: 107 Question Id: 10922234438 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Bone graft with osteoinductive property

Options:

- Autogenous cancellous bone
- 2. V Decalcified freezedried bone
- 3. Mydroxyapatite
- 4. * Tricalcium phosphate

Question Number: 108 Question Id: 10922234439 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Which suturing technique is indicated when there is need for coverage of interdental bone by interdental papilla

Options:

- 1. * Figure of eight
- 2. S Anchor
- 3. * Periosteal
- 4. V Direct

Question Number: 109 Question Id: 10922234440 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Action taken to halt the progress of a disease at its incipient stage is

Options:

- Tertiary prevention
- Secondary prevention
- 3. * Primary prevention
- 4. Frimordial prevention

Question Number: 110 Question Id: 10922234441 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Manufactured preparation containing crushed betel nut, tobacco and flavouring agents is

Options:

- Gutka
- 2. S Khaini
- 3. 🎏 Zarda
- 4. Mishri

Question Number: 111 Question Id: 10922234442 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

A tooth showing decay below a restoration is counted under ---- in DMFT index

Options:

- 1. 🗸 D
- 2. × M
- 3. × F
- 4. # Both D & F

Question Number: 112 Question Id: 10922234443 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Topical fluoride preparation that is unstable and needs to be prepared just before use is

- 1. * 1.23% APF
- 2. 3 2% NaF

- 3. 🖋 8% SnF
- 4. All of the given options

Question Number: 113 Question Id: 10922234444 Display Question Number: Yes Single Line Question Option: No Option **Orientation: Vertical**

Human anatomic waste should be disposed in ---- coloured bag

Options:

- 1. Red
- Black
- 3. 🍍 Blue
- 4. Vellow

Question Number: 114 Question Id: 10922234445 Display Question Number: Yes Single Line Question Option: No Option **Orientation: Vertical**

Caries activity tests done by dental professional are a form of ---- prevention by a dental professional

Options:

- Primary
- Secondary
- 3. 🏁 Tertiary
- 4. S Ouaternary

Question Number: 115 Question Id: 10922234446 Display Question Number: Yes Single Line Question Option: No Option **Orientation: Vertical**

Twice daily brushing with fluoride paste and once without paste is recommended for children

Options:

- 1. 🎏 Less than 4 yrs
- 2. 🗸 6-10 years
- 3. 🍍 Above 10 years
- 4. 4 4-6 years

Question Number: 116 Question Id: 10922234447 Display Question Number: Yes Single Line Question Option: No Option **Orientation: Vertical**

Rule of 10 in cleft lip repair includes

Options:

- 1. * Hb of 10gm%
- Weight 10 pounds, age 10 weeks
- 3. * TLC less than 10,000/cu mm
- 4. All of the given options

Question Number: 117 Question Id: 10922234448 Display Question Number: Yes Single Line Question Option: No Option **Orientation**: Vertical

An uncooperative pediatric patient with multiple carious teeth may be best managed by

Options:

- Conscious sedation
- Premedication
- 3. V General anesthesia
- 4. Reinforcement

Question Number: 118 Question Id: 10922234449 Display Question Number: Yes Single Line Question Option: No Option

Orientation: Vertical

Type of fear most difficult to overcome in children is

Options:

- 1. * Innate fear
- 2. 🗸 Subjective fear
- 3. 🍍 Objective fear
- 4. All of the given options

Question Number: 119 Question Id: 10922234450 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

All the below are correct about HOME except

Options:

- It is a kind of aversive conditioning
- It is effective in children under 3 years
- 3. * Indicated in children displaying uncontrollable behaviour
- 4. A Indicated in children who can understand simple verbal commands

Question Number: 120 Question Id: 10922234451 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Mothers of which age group are allowed to stay in the dental operatory

Options:

- Under 2 years
- 2. 🍍 Under 6 years
- 3. 🎏 Under 10 years
- 4. Wunder 12 years

Question Number: 121 Question Id: 10922234452 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

In a child with rampant caries, all the following should be done in the first visit except

Options:

- Caries excavation & restoration
- 2. * Parent counselling
- 3. * Topical fluoride application
- ✓ Extraction of unrestorable teeth

Question Number: 122 Question Id: 10922234453 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Calcific bridge in a calcium hydroxide pulpotomy is formed from

Options:

- Calcium hydroxide paste used
- Blood vessel borne
- B. Debrided cells
- 4. Any of the above

Question Number: 123 Question Id: 10922234454 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Following pulpectomy in a primary tooth, the canals are obturated with

- Magnetia Gutta percha
- Calcium Hydroxide

- 3. 🗸 ZOE
- 4. * Formocresol

Question Number: 124 Question Id: 10922234455 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Non vital immature permanent tooth should be treated by

Options:

- Indirect pulp capping
- 2. * Calcium hydroxide pulpotomy
- Apexogenesis
- 4. V Apexification

Question Number: 125 Question Id: 10922234456 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Late mesial shift is accommodated by

Options:

- Closure of primate space
- Closure of leeway space
- 3. Straightful Closure of interdental spaces
- 4. All of the given options

Question Number : 126 Question Id : 10922234457 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Frenectomy in a case of midline diastema due to thick maxillary labial frenum evident by positive tension test should be done

Options:

- Prior to midline diastema closure
- After the closure of diastema
- After the eruption of maxillary canines
- Before the eruption of maxillary canines

Question Number: 127 Question Id: 10922234458 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Moyers analysis predicts

Options:

- Width of all 4 mandibular incisors
- Width of maxillary canine and premolars
- 3. Width of mandibular canine & premolar
- ✓ Width of both maxillary & mandibular canines & premolars

Question Number: 128 Question Id: 10922234459 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

All the following procedures require no retention except

- Anterior cross bite
- 2. * Posterior crossbite
- 3. V Severe rotation
- 4. Serial extraction

Question Number: 129 Question Id: 10922234460 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

After extraction of first premolars, the space will be closed down by movement of anterior & posterior teeth in ____ ratio

Options:

- 1. \$ 40:60
- 2. 🗸 60:40
- 3. 30:70
- 4. 3 70:30

Question Number : 130 Question Id : 10922234461 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

The decreasing order of teeth in terms of resistance to orthodontic movement is

Options:

- ✓ Mandibular molars > Maxillary cuspids > Mandibular cuspids > Maxillary molars
- Maxillary Molars > Mandibular molars > Maxillary canines > mandibular canines
- 3. Max molar > Mand molar > Mand canine > Max canine
- 4. Max canine > Max molar > Mand molar > Mand canine

Question Number : 131 Question Id : 10922234462 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Myofunctional appliance used to treat maxillary deficiency is

Options:

- 1. 🍍 Chin cap
- 2. 🕊 Reverse pull headgear
- 3. 🍍 Cervical pull headgear
- 4. 🍍 Occipital pull headgear

Question Number: 132 Question Id: 10922234463 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

In stage II of Begg's technique, which of the following is done

Options:

- Crowding of teeth is corrected
- Inclination of teeth is corrected
- Extraction spaces are closed
- 4. Anterior space closure

Question Number : 133 Question Id : 10922234464 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Pick up the true statement regarding orthodontic treatment

Options:

- 1. Greater the length of the wire, greater the force, faster the movement
- 2. Greater the diameter of the wire, greater the force, faster the movement
- Greater the length of the wire, gentler the force, faster the movement
- 4. None of the given options

Question Number : 134 Question Id : 10922234465 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Even when GFR is less than 10ml/min, which of the following drugs may be given unchanged

- 1. Sentamicin
- 2. * Ampicillin
- 3. V Narcotics
- 4. 🍍 Amphotericin

Question Number: 135 Question Id: 10922234466 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

When there is active bleeding in a case of undiagnosed bleeding disorder, the best treatment option is

Options:

- 1. * Platelets
- 2. 🗸 Fresh frozen plasma
- 3. * Cryoprecipitate
- 4. Factor concentrates

Question Number: 136 Question Id: 10922234467 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

All the following should be followed for a hyperthyroid patient except

Options:

- ✓ Surgery need not be discarded as there is no bleeding risk.
- Epinephrine is contraindicated
- Short time appointments are recommended
- 4. * Propylthiouracil may cause sialolith formation

Question Number : 137 Question Id : 10922234468 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

In patients receiving long term steroid therapy, if invasive surgery is planned

Options:

- 1. ✓ 100-200mg hydrocortisone should be administered to prevent adrenal crisis on the day of surgery.
- No additional steroid cover is recommended
- Baily dose of steroids should be stopped prior to surgery
- 4. A No additional steroid cover is required if daily dose is less than 40mg prednisone

Question Number: 138 Question Id: 10922234469 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Adynamic bone disease is characterised by

Options:

- Reduced osteoblasts and osteoclasts
- Low burn turnover
- 3. * Low levels of PTH
- 4. All of the given options

Question Number : 139 Question Id : 10922234470 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Imaging technique that estimates internal bone density in Hounsfield units is

- Section 1.
- 2. V CT
- 3. * OPG
- 4. All of the given options

Question Number: 140 Question Id: 10922234471 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

During implant planning, the distance between 2 implants should be kept at a minimum of

Options:

- 1. * 1.5 mm
- 2. × 2mm
- 3. **%** 2.5mm
- 4. 💜 3mm

Question Number : 141 Question Id : 10922234472 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

First radiographic sign of osteomyelitis is

Options:

- Multiple irregular radiolucent areas
- 2. 🍍 Onion peel appearance
- Blurred or fuzzy trabeculae.
- 4. * Erosion of cortex

Question Number: 142 Question Id: 10922234473 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Which of the following conditions produces snowcapped appearance of teeth

Options:

- Amelogenesis imperfecta
- 2. * Dentinogenesis imperfecta
- 3. 🍍 Dentin dysplasia
- 4. Regional Odontodysplasia

Question Number: 143 Question Id: 10922234474 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Pumping tooth syndrome with soap bubble radiolucency and sunburst appearance is seen in

Options:

- 1. Sosteosarcoma
- Central hemangioma
- Neurofibromatosis
- 4. * Intraosseous carcinoma

Question Number: 144 Question Id: 10922234475 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Trap door is a radiological sign of

Options:

- 1. * Le Fort I
- 2. * Le Fort II
- Orbital blow out
- 4. S Le Fort III

Question Number : 145 Question Id : 10922234476 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Tree in winter and bush in winter are sialographic appearances of

- Sjogren's syndrome
- Normal parotid & submandibular glands
- 3. 🍍 Salivary gland tumor
- 4. Sialadenitis

Question Number: 146 Question Id: 10922234477 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Digital autopsy facilitates

Options:

- 1. 3 D visualisation of a bullet path
- Non destructive documentation process
- 3. Wisualisation of soft tissue and bone
- 4. All of the given options

Question Number: 147 Question Id: 10922234478 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Bulls eye or target appearance is seen in

Options:

- 1. * Erythema multiforme
- 2. Succolingual dilacerations
- 3. 🏶 Phleboliths
- 4. All of the given options

Question Number : 148 Question Id : 10922234479 Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Bright signal on T2 weighted image seen in joint space is suggestive of

Options:

- 1. Sosteoarthritis
- Effusion
- Ankylosis
- 4. * Internal derangement

Question Number: 149 Question Id: 10922234480 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

HSV can be differentiated from VZV by all the following except

Options:

- 1. * PCR
- 2. V Cytology
- Birect Fluorescent antigen detection
- 4. * Antibodies

Question Number: 150 Question Id: 10922234481 Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Radiological signs of fracture include all of the following except

- 1. ♥ One or two sharply defined radiolucent lines extending beyond the anatomic boundary of a structure
- Change in the normal anatomic outline or shape of the structure
- Loss of continuity of outer border
- 4. * Increase in radiopacity of a structure