## PROVISIONAL ANSWER KEY

Question 53/2024/OL
Paper Code:
Category 294/2023
Code:
Exam: Assistant Professor in Oral and Maxilofacial Surgery
Date of Test 23-05-2024
Department Medical Education
Question1:-During teeth extraction the dental elevators can be used to advantage when which of the following situations

A:-Adjacent tooth is not to be extracted
B:-The interdental bone is used as a fulcrum
C:-Multiple adjacent teeth are to be extracted
D:-Extraction of bone standing tooth
Correct Answer:- Option-C
Question2:-Which of the following drug is not an antimycotic antimicrobial agent ?
A:-Amphotericin - B
B:-Nystatin
C:-Gentamycin
D:-Metronidazole
Correct Answer:- Option-C
Question3:-In hand scrub technique, the scrubbing begins at the tip of the finger, then to forearm and extends how many inches above the elbow?

A:-7 inches
B:-5 inches
C:-10 inches
D:-2 inches
Correct Answer:- Option-D
Question4:-The usual dosage internal for the therapeutic use of antibiotics is how many times the plasma half life ( $\mathrm{t} 1 / 2$ ) ?

A:-4 times
B:-6 times
C:-2 times
D:-8 times
Correct Answer:- Option-A
Question5:-Which of the following is not true in preventing displacement of maxillary posterior tooth into the maxillary sinus?

A:-Expose the roots buccally with a flap
B:-Leave the apical one third of the root behind in the sinus if root is uninfected

C:-Remove the roots by passing instruments up through the socket
D:-Use a Caldwell-Luc approach to remove the roots displaced into the antrum
Correct Answer:- Option-C
Question6:-The cytokines and growth factors are secreted during which stage of wound healing ?

A:-Proliferatine stage
B:-Inflammatory stage
C:-Remodelling stage
D:-All of the above
Correct Answer:- Option-B
Question7:-All the following statements are true for a mucoperiosteal flaps except
A:-Width of the flap is twice its height
B:-Flap should rest on sound bone
C:-Incision line should be on the interdental papilla
D:-Flap should have its own blood supply
Correct Answer:- Option-C
Question8:-As per Pell and Gregory's difficulty index score for a distoangular impacted mandibular third molar of level B and Class II is as follows

A:-6
B:-10
C:-5
D:-8
Correct Answer:- Option-D
Question9:-Generally a rise in temperature by 100 Celcius has the following effect on the antibacterial activity of the chemical agents used in disinfection

A:-Increases the antibacterial activity by hundred folds
B:-Has no effect on the antibacterial activity
C:-Doubles the effect of antibacterial activity
D:-Triples the effect of antimicrobial activity
Correct Answer:- Option-C
Question10:-Which of the following statement is false about the principles of suture ?

## A:-The bite taken by needle should be about 5 to 6 mm from the wound margin of flap

B:-Needle always passes through thinner tissues to thicker tissues

C:-Distance between two sutures should be about 3 to 4 mm
D:-Needle always passes from movable tissue to fixed tissue
Correct Answer:- Option-A
Question11:-In which of the following conditions there is no decrease in the white blood cell count?

A:-Viral infections like influenza
B:-Polycythemia
C:-Bone marrow depression
D:-Aplastic anemia
Correct Answer:- Option-B
Question12:-High alkaline phosphatase values are seen in all of the following except

A:-Obstructive liner disease
B:-Hypothyroidism
C:-Paget's disease of bone
D:-Osteomalacia
Correct Answer:- Option-B
Question13:-All the imaging modalities exposes the body to ionising radiation except

A:-Computed Tomography
B:-Radiographs
C:-Ultrasonography
D:-Sialography
Correct Answer:- Option-C
Question14:-During clinical examination of a trauma patient the depression of the zygomatic maxillary complex is best inspected and viewed by which view ?

A:-Frontal view
B:-Superior or Bird's view
C:-Lateral profile view
D:-Inferior or worm's view
Correct Answer:- Option-B
Question15:-Which among the following is false for a positron emission tomography scan?

A:-Is recommended for neoplasms that are inactive metabolically
B:-Increased cost of the scan
C:-Potential false positive results seen sometimes
D:-Used to monitor patient's response to cancer therapy

Correct Answer:- Option-A
Question16:-Which mode of imaging modality best detects fluid collection in the body?

A:-Plain radiographs
B:-Computed tomography scans
C:-Positron emission tomography scans
D:-Ultrasonography
Correct Answer:- Option-D
Question17:-Group of processes and techniques that are used to fabricate physical scale models directly from 3D computer assisted design data is known as

A:-Helical computed tomography scanning
B:-Cone bone computed tomography scans
C:-Rapid prototyping
D:-Nuclear imaging techniques
Correct Answer:- Option-C
Question18:-Current advances in non-invasive methods for the diagnosis of oral squamous cell carcinoma are all of the following except

A:-Liquid biopsy
B:-Chemiluminescence
C:-Biopsy
D:-Nano detection systems
Correct Answer:- Option-C
Question19:-The neurotransmitters passing across a synaptic cleft are mainly
A:-Acetyl choline, gamma amino butyric acid, glycine, glutamate and norepinephrine

B:-Adrenaline, dopamine, dobutamine, norepinephrine
C:-Gahapentin, morphine, pre-gabalin, carbamazepine
D:-lignocaine, ropivacaine, procaine, bupivacaine
Correct Answer:- Option-A
Question20:-Nerve fibers are classified according to their velocity of conduction. Among them which are the fibers conducting pain?

A:-B fibers acute stabbing pain and $C$ fibers dull aching pain
B:-A $\delta$ fibers acute stabbing pain and $C$ fibers dull aching pain
C:-A $\beta$ fibers stabbing acute pain and $B$ fibers dull aching pain
$D:-A \delta$ stabbing acute pain and $A \beta$ dull aching pain
Correct Answer:- Option-B
Question21:-With regard to cardiac resuscitation after bupivacaine induced cardiac toxicity the current guide lines focus on

A:-Standard cardio pulmonary resuscitation, titrated doses of epinephrine, early administration of lipid emulsion and avoidance of propofol in the setting of harmodynamic instability

B:-Maintenance of airway, $o_{2}$ administration, control of seizures, repeat 2 doses of propofol

C:-Maintenance of airway, $\mathrm{o}_{2}$ administration, control of seizures with intra lipid, if not responding legnocaine infusion

D:-Endotracheal intubation, ventilation with $100 \% o_{2}$ propofol IV to control seizures

Correct Answer:- Option-A
Question22:-For procedures necessitating dental occlusion, the best option of securing airway will be

A:-Tracheostomy
B:-Nasal endotracheal intubation
C:-LMA
D:-Submental intubation
Correct Answer:- Option-D
Question23:-EMLA cream is
A:-Eutectic mixture of $2.5 \%$ lignocaine and $2.5 \%$ prilocaine base
B:-Eutectic mixture of $0.25 \%$ bupivacaine and $0.25 \%$ prilocaine base
C:-Eutectic mixture of $2.0 \%$ lignocaine and $0.25 \%$ bupivacaine
D:-Eutectic mixture of $2.5 \%$ lignocaine and $0.2 \%$ ropivacaine
Correct Answer:- Option-A
Question24:-Which statement is false with regard to entonox?
A:-Entonox is the trade name for 50:50 mixture of gaseous $\mathrm{N}_{2} \mathrm{O}$ and $\mathrm{O}_{2}$
B:-Cylinder is painted - shoulder white and blue in quarters, body in blue as per ISO classification

C:-Used in obstetric analgesia, dental surgery and change of dressing
D:-The mixture is stable for use in all temperatures
Correct Answer:- Option-D
Question25:-The mechanism of action of ketamine?
A:-Related to its effect on GABA mediated chloride channels resulting in hyper polarisation, increased chloride channel opening time, blocking the firing of action potential

B:-Non competitive inhibition of NMDA receptor also ligand at opioid receptor
C:-Allosteric modulation of GABA receptors
D:-Interaction with alpha and beta sub units of GABA receptors and glycine receptors

Correct Answer:- Option-B

Question26:-Which is the wrong statement about cisatracurium besylali ?
A:-Does not release histamine at clinical dose range
B:-Undergoes Hofmans degradation but not ester hydrolysis
C:-Acts by stimulation of Ach receptors and persistent depolarisation
D:-Haemodynamically stable, non cumulative, suitable for infusion in ICU
Correct Answer:- Option-C
Question27:-As per AHA ACLS algorithm the first measure should be
A:-Shock with 120-200 Joules for biphasic and 360 Joules for monophasic defibrillation

B:-Adrenaline injection after obtaining a good IV access
C:-Amiodarone or legnocaine to control VF
D:-Chest compression, defibrillation with 50-100 Joules and $100 \% o_{2}$ after intubation of trachea

Correct Answer:- Option-A
Question28:-Parameters assessed in modified aldrete scoring system are
A:-Activity, respiration, circulation, consciousness, oxygen saturation
B:-Blood pressure, respiration, heart rate, temperature
C:-Responsiveness, blood sugar, urine output, absence of seizures
D:-Blood pressure, heart rate, shivering, upper airway obstruction
Correct Answer:- Option-A
Question29:-The medial border of the pterygomandibular space is bounded by the
A:-Buccal space
B:-Medial pterygoid muscle
C:-Lateral pterygoid muscle
D:-Parotid gland
Correct Answer:- Option-B
Question30:-Which of the following fascial space is not involved in Ludwig's angina ?

A:-Submandibular space
B:-Submental space
C:-Pterygomandibular space
D:-Sublingual space
Correct Answer:- Option-C
Question31:-Which of the following is not considered as a surgical option for the management of stage II osteoradionecrosis?

A:-Saucerization
B:-Decortication

C:-Segmental resection
D:-Sequestrectomy
Correct Answer:- Option-C
Question32:-The classical hallmark of the masticator space infection is
A:-Swelling
B:-Paresthesia
C:-Nerve paralysis
D:-Trismus
Correct Answer:- Option-D
Question33:-According to Chandler classification of orbital infections, group 4 is
A:-Orbital abscess
B:-Orbital cellulitis
C:-Subperiosteal abscess
D:-Cavernous sinus thrombosis
Correct Answer:- Option-A
Question34:-Which of the following statements are correct ?
i. HBO therapy is used in the management of refractory chronic osteomyelitis
ii. According to Marx protocol stage III non responders are considered as stage IV osteoradionecrosis cases
iii. HBO therapy is absolutely contraindicated in untreated pneumothorax patients

A:-Statements i and ii are correct
B:-Statements i and iii are correct
C:-Only statement i is correct
D:-Statement ii and iii are correct
Correct Answer:- Option-B
Question35:-Most common organism causing cervicofascial necrotizing fasciitis are
A:-Staphylococcus Aureus
B:-Klebsiella pneumonia
C:-Group A beta haemolytic streptococci
D:-Peptostreptococci
Correct Answer:- Option-C
Question36:-Palsy of which cranial nerve is seen in cavernous sinus thrombosis ?
A:-Optic
B:-Facial
C:-Vagus
D:-Oculomotor
Correct Answer:- Option-D

Question37:-Most severe complication of submasseteric space abscess is
A:-Tissue necrosis
B:-Osteomyelitis
C:-Trismus
D:-Oedema
Correct Answer:- Option-B
Question38:-Which of the following drugs causes osteonecrosis of the jaws ?
A:-Propanalol
B:-Phenytoin sodium
C:-Bisphosphonate
D:-Methotrexate
Correct Answer:- Option-C
Question39:-Waldron's procedure is
A:-Enucleation followed by marsupialization
B:-Marsupialization alone
C:-Marsupialization followed by enucleation
D:-Enucleation alone
Correct Answer:- Option-C
Question40:-Which of the following is not a cyst enlargement hypothesis ?
A:-Orthodontic theory
B:-Bone resorption theory
C:-Osmotic pressure theory
D:-Mural growth theory
Correct Answer:- Option-A
Question41:-Carnoy solution is composed of
A:-3 ml ethanol, 6 ml chloroform, 1 ml glacial acetic acid
B:-6 ml ethanol, 3 ml glacial acetic acid, 1 ml chloroform
C:-6 ml glacial acetic acid, 3 ml chloroform, 1 ml ethanol
D:-3 ml chloroform, 6 ml ethanol, 1 ml glacial acetic acid
Correct Answer:- Option-D
Question42:-The disadvantages of marsupialization is
A:-Prevents pathologic fractures
B:-Pathological tissue is left in situ
C:-Allows eruption of teeth
D:-Spares vital structures
Correct Answer:- Option-B

Question43:-Which of the following is an odontogenic tumour with mesenchymal origin alone?

A:-Ameloblastoma
B:-Cementifying fibroma
C:-Ameloblastic fibroma
D:-Odontoma
Correct Answer:- Option-B
Question44:-Ashley flap used in oro antral fistula closure is a
A:-Buccal advancement flap
B:-Palatal advancement flap
C:-Palatal rotational flap
D:-Buccal rotational flap
Correct Answer:- Option-C
Question45:-The content of which cyst contains white cheesy material
A:-Dentigerous cyst
B:-Ranula
C:-Odontogenic kerato cyst
D:-Infected periapical cyst
Correct Answer:- Option-C
Question46:-Which of the following statements are correct regarding fibrous dysplasia ?
i. Characterised by normal bone being replaced by fibrous tissue
ii. Maxillary lesions causes expansion of the maxillary antrum
iii. Radiotherapy is contraindicated because of chance of malignant transformation iv. Always requires aggressive debulking of the lesion

A:-Statements i and iii are correct
B:-Statements iii and iv are correct
C:-Statements i, iii and iv are correct
D:-Statements i and iv are correct
Correct Answer:- Option-A
Question47:-Ameloblastomas which are metastasizing to distant organs like lungs are called

A:-Ameloblastic carcinoma
B:-Desmoplastic ameloblastoma
C:-Peripheral ameloblastoma
D:-Malignant ameloblastoma
Correct Answer:- Option-D
Question48:-In intranasal antrostomy in an adult patient, the puncture is carried out
through the
A:-Inferior meatus
B:-Middle concha
C:-Superior meatus
D:-Middle meatus
Correct Answer:- Option-A
Question49:-A 12-year-old girl sustains a right subcondylar fracture and a left parasymphyseal fracture when she falls headfirst. Radiographs show that the right condylar head is displaced laterally out of the glenoid fossa, with medial rotation of the condylar neck; the left parasymphyseal fracture is nondisplaced. Which of the following is the most appropriate management?

A:-Intermaxillary fixation for four weeks followed by passive/active physical therapy

B:-Closed reduction and intermaxillary fixation for two weeks and passive/active physical therapy

C:-Open reduction and internal fixation of the right subcondylar fracture followed by intermaxillary fixation for six weeks and passive/active physical therapy thereafter

D:-Open reduction and internal fixation of both the right subcondylar fracture and the left parasymphyseal fracture followed by intermaxillary fixation for two weeks and passive/active physical therapy thereafter

Correct Answer:- Option-D
Question50:-A 40-year-old woman is referred for evaluation of asymmetry of the cheek bones. Six months ago, she underwent open reduction and internal fixation of a left zygomatic fracture. Physical examination shows decreased projection over the body of the left zygoma with fullness of the ipsilateral nasolabial fold, when compared with the contralateral side, Palpation of the orbital rim shows a microplate with no evidence of an infraorbital step-off. A CT scan shows an anatomically reduced zygoma secured with mini-and microplates. These findings are most consistent with

A:-ptosis of the malar fat pad
B :-fat atrophy of the overlying cheek
C:-malunion of the zygoma
D:-early Romberg's disease
Correct Answer:- Option-A
Question51:-Best emergency airway procedure is
A:-Nasotracheal intubation
B:-Endotracheal intubation
C:-Cricothyrotomy
D:-Tracheostomy
Correct Answer:- Option-C

Question52:-A 28-year-old man sustains blunt trauma to the face. Examination shows enophthalmos, periorbital ecchymosis, subsutaneous emphysema and ipsilateral epistaxis. These findings are most consistent with a fracture of the

A:-Anterior wall of the maxillary sinus
B:-Anterior wall of the frontal sinus
C:-Medial wall of the orbit
D:-Nasal bones
Correct Answer:- Option-C
Question53:-Bucket handle type fracture seen in
A:-Young adults
B:-Children
C:-Edentulous mandible
D:-Infants
Correct Answer:- Option-C
Question54:-Lowering of the papillary level of eyeball occurs if
A:-Detachment of suspensory ligament of lockwood
B:-The orbital volume increases
C:-Fracture of orbital floor
D:-1 and 3
Correct Answer:- Option-D
Question55:-Patient with suspected cervical spine fracture should be kept in
A:-Prone position
B:-Both body and neck flexed
C:-Body and neck extended
D:-None of the above
Correct Answer:- Option-A
Question56:-Eburnation is seen in
A:-Malunion
B:-Non union
C:-Osteomyelitis
D:-ORN
Correct Answer:- Option-B
Question57:-A 25-year-old woman sustains a fracture of the frontal bone. A CT scan shows extensive communication and displacement of the posterior wall and floor of the frontal sinus, as well as a frontal lobe contusion. Which of the following is the most appropriate management of the frontal sinus ?

A:-Observation

B:-Reconstruction of the nasofrontal duct
C:-Open reduction of the posterior wall
D:-Cranialization of the frontal sinus
Correct Answer:- Option-D
Question58:-Paresthesia is seen in
A:-Subcondylar
B:-Zygomaticomaxillary complex
C:-Coronoid
D:-Symphysis
Correct Answer:- Option-B
Question59:-Patient is in Class 4 shock with comminuted fracture. Immediate treatment is to give

A:-Normal saline
B:-Ringers lactate solution
C:-Whole blood
D:-Crystalloids
Correct Answer:- Option-C
Question60:-Initial management in head injury patient
A:-IV mannitol
B:-Blood transfusion
C:-IV dexamethasone
D:-Secure airway
Correct Answer:- Option-D
Question61:-Autogenous rib graft for ridge augmentation is usually harvested from
A:-First rib
B:- $2^{\text {nd }}-4^{\text {th }}$ rib
C:- $6^{\text {th }}$ _ $^{\text {gth }}{ }_{r i b}$
D:-11 $1^{\text {th }}-12^{\text {th }_{\text {rib }}}$
Correct Answer:- Option-C
Question62:-The bony enlargement of the maxillary tuberosity usually occurs in
A:-Upward direction
B:-Anterior direction
C:-Mesial direction
D:-Downward and lateral direction
Correct Answer:- Option-D
Question63:-Temporomandibular joint arthroscopy is used for

A:-Diagnosis of internal pathologies of TMJ
B:-Biopsies of TMJ
C:-Joint lavage and lysis
D:-All of the above
Correct Answer:- Option-D
Question64:-Myofascial pain dysfunction syndrome is also known as
A:-Cowdens syndrome
B:-Gardners syndrome
C:-Costens syndrome
D:-Eagles syndrome
Correct Answer:- Option-C
Question65:-An 18-year-old woman has severe microgenia, effacing of the labiomental fold, and increased height of the lower anterior face.
Which of the following is the most appropriate operative management ?
A:-Jumping genioplasty
B:-Sliding genioplasty with horizontal osteotomy to move the chin straight forward

C:-Sliding genioplasty with oblique osteotomy to move the chin forward and downward

D:-Vertical reduction genioplasty
Correct Answer:- Option-A
Question66:-The maximum biting load occurs in which of the following areas ?
A:-Incisor area
B:-Canine area
C:-Premolar area
D:-Molar area
Correct Answer:- Option-B
Question67:-The minimum distance between dental implants and superior border of the inferior alveolar canal is

A:-3mm
B:-4mm
C:-5mm
D:-2mm
Correct Answer:- Option-D
Question68:-The stability of the dental implant depends on
A:-Quantity of the bone
B:-Quality of the bone

C:-Both quantity and quality of the bone
D:-None of the above
Correct Answer:- Option-C
Question69:-Which of the following salivary gland tumours spread(s) along the perineural lymphatics ?

A:-Adenocystic carcinoma
B:-Warthin's tumor
C:-Cylindroma
D:-Both 1 and 3
Correct Answer:- Option-D
Question70:-Mikulicz's disease is characterized by
A:-Symmetrical enlargement of the salivary glands
B:-Enlargement of the lacrimal glands
C:-Both of the above
D:-None of the above
Correct Answer:- Option-C
Question71:-A white patch on the tongue has increased in size over the last months. Biopsy demonstrates cellular atypia and loss of normal maturation and stratification present in over two thirds of the epithelium. What does this represent ?

A:-Moderate dysplasia
B:-Severe dysplasia
C:-Carcinoma insitu
D:-Atypical hyperplasia
Correct Answer:- Option-B
Question72:-A patient presents with an 18 mm lesion on the forehead. Biopsy reveals nodular BCC-Basal Cell Carcinoma, the patient reluctant for surgical excision, the least appropriate treatment option is

A:-Topical imiquimod
B:-Cryosurgery
C:-Photodynamic therapy
D:-Cautery with curettage
Correct Answer:- Option-B
Question73:-Critical size which help to differentiate aggressive and non-aggressive central giant cell lesions is

A:-5 cm
B:-10 cm
C:-15 cm

D:-20 cm
Correct Answer:- Option-A
Question74:-The chemo therapeutic drug acting by binding to the B subunit of tubulin and stabilises microtubules thereby interrupting mitosis is

A:-Platinum based
B:-Taxanes
C:-Pyramidine analogs
D:-Purine analogs
Correct Answer:- Option-B
Question75:-Which of the following is not an indication for adjuvant radiotherapy following neck dissection in oral squamous cell carcinoma ?

A:-T3 primary lesion
B:-Extracapsular extension
C:-N1 neck
D:-Perineural invasion
Correct Answer:- Option-C
Question76:-Nocturnal pain of more intense nature is associated with
A:-Ostoblastoma
B:-Osteoid osteoma
C:-Osteochondroma
D:-Ossifying fibroma
Correct Answer:- Option-B
Question77:-Precricoid nodes are known as
A:-Delphian nodes
B:-Virchow nodes
C:-Nodes of starh
D:-Bartholini's nodes
Correct Answer:- Option-A
Question78:-Metastases in multiple ipsilateral nodes, none larger than 6 cm is designated as

A:-N2a
B:-N2b
C:-N2c
D:-N3b
Correct Answer:- Option-B
Question79:-The principle of trhe Abbé-Estlander flap repair is that the width of the base of the triangular flap is

A:-One half that of the width of the base of the triangular surgical defect
B:-One third that of the width of the base of the triangular surgical defect
C:-One fourth that of the width of the base of the triangular surgical defect
D:-Same that of the width of the base of the triangular surgical defect
Correct Answer:- Option-A
Question80:-Brandwein-Gensler model is useful in
A:-Risk assessment
B:-Treatment formualtion
C:-Post op radiotherapy
D:-Chemotherapy regimen
Correct Answer:- Option-A
Question81:-Holdaway ratio for males is
A:-1:1
B:-1: 2
C:-1:3
D:-1: 0.5
Correct Answer:- Option-A
Question82:-Average distance from piriform rim to descending palatine artery is
A:-25-30 mm
B:-30-34 mm
C:-35-40 mm
D:-40-45 mm
Correct Answer:- Option-B
Question83:-If the RDI falls between 10-30, the OSA is graded as
A:-Mild
B:-Moderate
C:-Severe
D:-Extensive
Correct Answer:- Option-A
Question84:-Very rare complication of blindness can occur following Lefort 1 ostetomy by many reasons, one of the following is not attributed to this complication

A:-Base of skull fracture
B:-Hypoperfusion of optic nerve
C:-Arterial aneurysm
D:-Cribriform fracture

Correct Answer:- Option-D
Question85:-In Bergland scale, if the uptake of bone graft is less than $75 \%$ its included as

A:-Type 1
B:-Type 2
C:-Type 3
D:-Type 4
Correct Answer:- Option-C
Question86:-The major vascular supply of the pectoralis major flap is derived from
A:-Thoracoacromial artery
B:-Thoracodorsal artery
C:-Lateral thoracic artery
D:-Medial thoracic artery
Correct Answer:- Option-A
Question87:-The direction of the pterygoid chisel in the maneuver of pterygo maxillary dysjunction is

A:-Posterior inferior lateral
B:-Anterior inferior medial
C:-Anterior inferior lateral
D:-Posterior inferior medial
Correct Answer:- Option-B
Question88:-According to hierarchy of stability, which of the following is least stable in movements ?

A:-Maxillary impaction
B:-Mandibular advancement
C:-Genioplasty
D:-Mandibular set back
Correct Answer:- Option-D
Question89:-A patient presents with an underdeveloped orbit, external ear, and facial cleft. This cleft results from failure of fusion of which structures ?

A:-Maxillary prominence with the medial nasal prominence
B:-Maxillary and mandibular processes
C:-Maxillary and frontonasal processes
D:-Mandibular and hyoid arches
Correct Answer:- Option-B
Question90:-Type 1 mandibular asymmetry is characterized by all of the following except

A:-Chin deviation to the contralateral side
B:-Condyle unaffected
C:-Excessive growth in horizontal vector
D:-Anterior cross bite
Correct Answer:- Option-D
Question91:-All are Dermal filler injection techniques except
A:-Depot injection
B:-Fanning method
C:-Cross hatching
D:-Strip method
Correct Answer:- Option-D
Question92:-The best source of intra-oral stem cells for maxillofacial surgical procedures is

A:-Third molars with open apices
B:-Exfoliated deciduous teeth
C:-Periodontal ligament stem cells
D:-Dental follicle progenitor cells
Correct Answer:- Option-A
Question93:-The incision used in standard surgical facelift procedure includes
A:-Temporal incision
B:-Preauricular incision
C:-Postauricular incision with scalp extension
D:-All of the above
Correct Answer:- Option-D
Question94:-Endonasal Rhinoplasty is done in
A:-Posttraumatic nasal deformity
B:-Principal deformity at the nasal vault
C:-Nasal valve surgery
D:-Secondary rhinoplasty
Correct Answer:- Option-B
Question95:-What is the range of frequency modulation used in piezosurgery device in Maxillofacial surgey ?

A:-5-20 KHz
B:-20-35 KHz
C:-35-50 KHz
D:-50-65 KHz

Correct Answer:- Option-B
Question96:-The most important disadvantage of computer assisted Navigation in Orthognathic surgery is

A:-Inaccuracy in treatment planning
B:-Inaccuracy in transferring the treatment plant to the patient
C:-Increase in operating time
D:-Inaccuracy in assessing the post-operative facial profile
Correct Answer:- Option-C
Question97:-Tumescent fluid anesthesia is used in
A:-Liposuction
B:-Blepharoplasty
C:-Otoplasty
D:-Eyebrow Lift
Correct Answer:- Option-A
Question98:-Endoscopic calibration used in Maxillofacial trauma
A:-30, 4 mm diameter
B:-30ㅇ, 8 mm diameter
C:-45o, 4 mm diameter
D:-45o, 8 mm diameter
Correct Answer:- Option-A
Question99:-The most common complication of open-technique Rhinoplasty which requires a revision surgery is

A:-Polybeak deformity
B:-Saddle nose deformity
C:-Residual hump
D:-Open roof deformity
Correct Answer:- Option-C
Question100:-Piezosurgery is considered to be one of the best methods of bone harvesting because of

A:-Decreased risk of damage to adjacent soft tissues
B:-Improved survival of Osteocytes in harvested bone
C:-Improved visibility
D:-Chances of graft rejection is less
Correct Answer:- Option-B

