

PROVISIONAL ANSWER KEY

Question 44/2023/OL

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Question1:-Among the Great Acharyas who is considered as Father of Nimi?

A:-Ikshwaku

B:-Parasara

C:-Punarvasu

D:-Gargya

Correct Answer:- Option-A

Question2:-Marma Related to the action of Nasya

A:-Phana

B:-Shringataka

C:-Avartha

D:-All the above

Correct Answer:- Option-B

Question3:-Prussacs Space is a potential space, which may be the first to involve during the extension of cholesteatoma. Which of the following statement is/are correct it's boundaries

(i) Laterally by Sharpnells's Membrane

(ii) Laterally by Pars flaccida

(iii) Superiorly by fibres of Lateral malleolar fold

(iv) Inferiorly by handle of malleus

A:-(i), (ii) and (iii) are correct

B:-(iv) is correct

C:-(i) and (iii) are correct

D:-(i), (ii), (iii) and (iv) are correct

Correct Answer:- Option-A

Question4:-According to Sushruta, which among the following statement is correct regarding Drishtyupaghatakarmarma

A:-Apangamarma, located above the eyebrow

B:-Avarthamarma, Located below the eyebrow

C:-Both 1 and 2

D:-Avarthamarma, located above the eyebrow

Correct Answer:- Option-D

Question5:-According to Ashtanga Hridaya, which of the following statement is correct

- (i) Use of heavy ornaments may cause uthpatha, which is a pithajaVikara
- (ii) Utpatha is associated with nirvyatha : sira:
- (iii) Utpatha occurs due to Durvidha - Vardhithakarna
- (iv) Utpatha is caused by GurvabharanaBhara, and is a pitharakthajavikara

A:-Option (i) is correct

B:-Option (iv) is correct

C:-Option (iii) and (iv) are wrong

D:-Option (i) and (iv) are correct

Correct Answer:- Option-B

Question6:-Which of the following statement is wrong according to Ashtanga Hridaya Utharasthana

A:-Nasa Roga is caused by excessive sleep and is a Vathapredominant condition

B:-Excessive sleep with out a pillow can cause shiroroga

C:-Lack of Sleep can cause Nasaroga, which is a Vatha predominant condition

D:-Nasa Roga is caused by Excessive Sleep and is a Kapha predominant condition

Correct Answer:- Option-D

Question7:-According to Ayurvedic Classics, the most suspected causative factor of Multiple Osteoma of ivory bone origin

A:-Prathishyaya

B:-Jalakreeda

C:-Karna kandooyana

D:-All the above

Correct Answer:- Option-B

Question8:-According to Ashtanga samgraha, The drug that should not be used for Danthadhavana is

A:-Khadira

B:-Karanja

C:-Palasha

D:-Karaveera

Correct Answer:- Option-C

Question9:-According to Ashtanga Samgraha, Select the correct statement about thamboolacharvana

A:-It should be done with ripened thamboola and Poogaphala

B:-Three leaves of Thamboola with one poogaphala should be used

C:-Thamboola and Poogaphala with khadirachoorna

D:-All the above three statements are correct

Correct Answer:- Option-C

Question10:-The visual field tested by Perimetry is not reliable if the false positive value exceeds____

A:-30%

B:-13%

C:-23%

D:-33%

Correct Answer:- Option-D

Question11:-Identify Kinetic perimetry

A:-Lister's perimetry

B:-Friedmann Perimetry

C:-Humphrey Field Analyser

D:-Automated Perimetry

Correct Answer:- Option-A

Question12:-Aggar Nasi Cells lies

(i) Anterior lateral and inferior to the frontal recess

(ii) It is the most anterior ethmoidal air cells

(iii) Borders the primary ostium of Frontal sinus

(iv) These are posterior ethmoidal cells

A:-(i) and (ii)

B:-(i), (iii) and (iv)

C:-(i), (ii) and (iii)

D:-All the above statements are right

Correct Answer:- Option-A

Question13:-The Advantage of EOG over ERG is

A:-The electrode does not touch the surface of eye

B:-Minimum Time is required

C:-Can be performed under general anaesthesia

D:-Only Local anaesthesia is needed

Correct Answer:- Option-A

Question14:-The Angle of anterior chamber is said to be Extremely narrow if the Van herick grade is

A:-0

B:-1

C:-2

D:-4

Correct Answer:- Option-B

Question15:-The Drusens can be seen in OCT

A:-Inner layers of retina

B:-Outer layers of retina

C:-Near inner plexiform layer

D:-Inside the ganglion layer

Correct Answer:- Option-B

Question16:-Among the following statements about Carhart Notch Find the wrong one

(i) Carhart Notch is a depression in the B.C audiogram

(ii) Frequencies of 500HZ to 2khz are affected

(iii) Usually the dip will be in A.C

(iv) It is the characteristic feature of otosclerosis

A:-Only (i) is wrong

B:-Only (ii) is wrong

C:-Only (iii) is wrong

D:-(i), (ii) and (iii) are wrong

Correct Answer:- Option-C

Question17:-Normal ear canal volume in children may range from

A:-0.5-1.5 CC

B:-2.5-3 CC

C:-2.5-4 CC

D:-0.2-0.5 CC

Correct Answer:- Option-A

Question18:-Peristriate area 18 is

A:-Visuosensory Area

B:-Visuopsychic area

C:-Frontal eye field

D:-Visuomotor area

Correct Answer:- Option-B

Question19:-The capacity of conjunctival sac

A:-10 micro litter

B:-15 micro litter

C:-25 micro litter

D:-50 micro litter

Correct Answer:- Option-A

Question20:-Which of the following statement is wrong about Brain Stem Evoked Response Audiogram

A:-It is also known as Auditory Evoked Response

B:-Three surface electrodes are used

C:-Active Electrode is kept on the earlobe/mastoid of the tested ear

D:-Helpful in the diagnosis of Acoustic neuroma

Correct Answer:- Option-C

Question21:-Feature of Conductive hearing loss is

A:-No Air bone gap

B:-Usually lower tones are affected

C:-Increased BC thresholds

D:-Normal AC thresholds

Correct Answer:- Option-B

Question22:-Which among the following disease is Vrutha soppa

A:-Upanaha

B:-Parvani

C:-Early stage of pooyalasa

D:-Krimigrandhi

Correct Answer:- Option-B

Question23:-Varthmavabandhaka mentioned by Acharya susruta is

A:-Degenerative disease where the patient can't open the eye

B:-An inflammatory condition

C:-The upper lid drooped severely

D:-Mechanical drooping

Correct Answer:- Option-B

Question24:-The site of Krimigrandhi is

A:-Apanga

B:-Kannena

C:-Pakshmarthma sandhi

D:-All the above

Correct Answer:- Option-D

Question25:-Inter calary staphyloma occurs

A:-At limbus

B:-1 cm from limbus

C:-Over sclera opposite to Ciliary body

D:-All the above

Correct Answer:- Option-A

Question26:-The signs and symptoms of scleritis is similar to

A:-Sira harsha

B:-Sira pitaka

C:-Vata Abhishyanda

D:-1 and 3

Correct Answer:- Option-D

Question27:-Hraswajadya is a Drishti gataroga Where the patient c/o

A:-Difficulty of Day vision and Night Vision

B:-Difficulty of Night vision only

C:-Bended appearance of objects

D:-The vision becomes better during day

Correct Answer:- Option-A

Question28:-Lattice corneal dystrophy is a type of

A:-Anterior corneal dystrophy

B:-Posterior corneal dystrophy

C:-Stromal dystrophy

D:-Ectatic corneal Dystrophy

Correct Answer:- Option-C

Question29:-Progressive neuclear palsy is a Neurological disorder where the _____ movement of eye ball is lost during the early stage of disease

A:-Vertical

B:-Horizontal

C:-Tortional

D:-Rotatory

Correct Answer:- Option-A

Question30:-In Surgical correction of esotropia the following corrections are performed

A:-Bilateral lateral rectus resection followed by medial rectus recession

B:-Bilateral lateral rectus recession followed by medial rectus resection

C:-Resession of medial rectus only

D:-Resection of Lateral rectus only

Correct Answer:- Option-A

Question31:-Jihmadrishty is an associated complaint of the disease

A:-Vataparyaya

B:-Anyatovata

C:-Vatahata

D:-Samkhaka

Correct Answer:- Option-A

Question32:-Karnaprakhalana is mentioned in

A:-Ashtanga Hrudaya

B:-Charaka Samhita

C:-Susruta Samhita

D:-Sarngadhara Samhita

Correct Answer:- Option-C

Question33:-Which among the statement about Karna kshweda is right

A:-It is caused by kevalavata and there is only one type of sound heard in the ear

B:-Vata associate with kapha is responsible and the sound is like Bhrunganada

C:-Vata associated with kapha, pitta and raktha are involved and only one type of sound is heard

D:-Vata associated with kapha, pitta and raktha are important and various types of sounds heard

Correct Answer:- Option-C

Question34:-In otoplasty surgical correction is made at the level of

A:-External ear

B:-External and middle ear

C:-Middle ear including ossicles

D:-Tympanic membrane and middle ear

Correct Answer:- Option-A

Question35:-In Orbital Varix

A:-Ptosis develops intermittently in one eye

B:-Ptosis develops intermittently in both eyes

C:-Proptosis develops intermittently in one eye

D:-Proptosis develops intermittently in both eyes

Correct Answer:- Option-C

Question36:-The difference between cochlear and retro-cochlear hearing loss is

A:-Stepedial reflex decay Normal in cochlear hearing loss and Abnormal in Retrocochlear hearing loss

B:-Recruitment absent in cochlear hearing present Retrocochlear hearing loss

C:-Roll over present in cochlear hearing loss and absent in Retrocochlear hearing loss

D:-None of the above

Correct Answer:- Option-A

Question37:-SaddleNose can be developed due to

A:-Septal Abscess

B:-Depressed Nasal Fracture

C:-Both 1 and 2

D:-None of the above

Correct Answer:- Option-C

Question38:-Sites of Epistaxis

A:-Littles area

B:-Above middle turbinate

C:-Below middle turbinate

D:-All the above

Correct Answer:- Option-D

Question39:-Clinical features of Obstructed Sleep Apnea in Children include

A:-Rhinolalia

B:-Snoring

C:-Disphagia

D:-All the above

Correct Answer:- Option-D

Question40:-Which one is not a speech disorder

A:-Dysphonia

B:-Dysphasia

C:-Broca's aphasia

D:-Alexia

Correct Answer:- Option-A

Question41:-Laryngoscopy is contra indicated in

A:-Lesions of cervical spine

B:-Stridor

C:-Recent coronary occlusion

D:-All the above

Correct Answer:- Option-D

Question42:- Which sign about cavernous sinus thrombophlebitis is wrong

A:-Engorgement and oedema of face, eye lids and conjunctiva

B:-Papilledema

C:-Pulsatile proptosis

D:-7th 8th and 9th Cranial nerve palsy

Correct Answer:- Option-D

Question43:-According to ICHD3 classification, debilitating headache, that is

unremitting for >72 hours occurring in a patient with Migraine without aura and / or migraine with auras suggestive of

- A:-Status Migrainosus
- B:-persistent Aura without infarction
- C:-Migrainous infarction
- D:-Migraine aura - triggered seizure

Correct Answer:- Option-A

Question44:-According to ICHD3 classification, minimum duration of migraine without aura is _____ Hours

- A:-2
- B:-3
- C:-4
- D:-5

Correct Answer:- Option-C

Question45:-According to Sushruta, Avapeeda with manashila is specifically indicated in

- A:-KaphajaSiroraga
- B:-Vathika Shiroroga
- C:-Shanghaka
- D:-Ardhavabhedaka

Correct Answer:- Option-D

Question46:-महासुगन्धामथवा पालिन्दी चाम्लपेशिताम् is explained for lepa in the management of

- A:-Karnashoola
- B:-Prathisyaya
- C:-Shanghaka
- D:-Abhishyanda

Correct Answer:- Option-C

Question47:-Intra cranial high vagal lesion causing vocal cord paralysis is

- A:-Arnold - Chiary malformation
- B:-Glomus jugulare
- C:-Metastatic node of Krause
- D:-Neurilemmoma of Vagus Nerve

Correct Answer:- Option-A

Question48:-Sign of Unilateral recurrent laryngeal Nerve Paralysis

- A:-Oblique Laryngeal inlet
- B:-Cord in Paramedian Position

C:-Affected cord is oblique

D:-All the Above

Correct Answer:- Option-B

Question49:-Asanadichoorna with gomothranupana is indicated in

A:-Vathika

B:-Kaphaja

C:-Medoja

D:-Both Kaphaja and Medoja

Correct Answer:- Option-C

Question50:-In general the dosha predominance of Rogas affecting Mughha and Dantha moola according to Ashtanga hridaya

A:-Vathakapha

B:-PithaKapha

C:-VathaPitha

D:-Kapharaktha

Correct Answer:- Option-D

Question51:-The disease Oordhaguda is usually associated with

A:-Arshas

B:-Gulma

C:-Mughapaka

D:-Both 1 and 2

Correct Answer:- Option-D

Question52:-Tikthavakthra is a feature of

A:-Pithaja Mughapaka

B:-Pithaja Galaganda

C:-Kaphaja Galaganda

D:-Gilayu

Correct Answer:- Option-A

Question53:-'MushkavatLambathe' is a feature of

A:-Vathika Galaganda

B:-Kaphaja Galaganda

C:-Medoja Galaganda

D:-Galaganda Samanyalakshana

Correct Answer:- Option-D

Question54:-Badarasthiniphashopa is a feature of

A:-Danthapupputa

B:-Danthavidradhi

C:-Sushira

D:-Mahasushira

Correct Answer:- Option-A

Question55:-Ahethu Theevrarthi Shama: is a feature of

A:-Danthapupputa

B:-Danthavidradhi

C:-Krimidantha

D:-Mahasushira

Correct Answer:- Option-C

Question56:-Dosha Predominance of Dalana according to Sushrutha

A:-Pitha Kapha

B:-Vatha Kapha

C:-Kaphaja

D:-Sadagathi

Correct Answer:- Option-D

Question57:-SushruthaSamhitha explains,

(i) DanthaSharkara is DanthanamGunakari

(ii) DanthaSharkara is Danthanam Gunahari

(iii) Kpaalika is Dashananam Vinashinee

(iv) In Dantha Sharkara, Dantha valka loses along with Sharkara

A:-Only (ii) is correct

B:-Only (iii) is correct

C:- (ii) and (iii) are correct

D:- (ii), (iii) and (iv) are correct

Correct Answer:- Option-C

Question58:-'कण्ठमाकुतञ्च्य हृदये स्थापयेत् चिबुकं दृढं' is explained in the context of

A:-Jaalandhara bandha

B:-Karna Sandhana

C:-Karna Vedha

D:-Leghana Karma

Correct Answer:- Option-A

Question59:-The horizontal laxity of Eye lid in involuntional entropion is due to

A:-Weakening of Orbicularis muscle

B:-Weakening or dehiscence of capsulopalpebral fascia

C:-Degeneration of palpebral connective tissue

D:-All the above

Correct Answer:- Option-A

Question60:-In HFA - visual field reports PSD is

A:-The measure of difference between normative data with that of collected data

B:-The measure of variability within the field

C:-The measure of variability between two different evaluations

D:-None of the above

Correct Answer:- Option-B

Question61:-The collection and use of donated eyes come under the preview of The transplantation of human organ act

A:-1994

B:-1995

C:-1984

D:-1964

Correct Answer:- Option-A

Question62:-Which is not considered as the function of Eye bank

A:-Promotion of eye donation

B:-Collection of donated eyes

C:-Distribution of the donor tissues

D:-None of the above

Correct Answer:- Option-D

Question63:-According to charaka_____ is not included as a netrakriyakalpa

A:-Bidalaka

B:-Aschyotana

C:-Anjana

D:-Tharpana

Correct Answer:- Option-D

Question64:-The duration of Tharpana in Asitaroga according to Susruta

A:-500 matra

B:-600 matra

C:-700 matra

D:-800 matra

Correct Answer:- Option-C

Question65:-_____ is recommended during regular application of Theekshnanjana.

A:-Prasadana Anjana

B:-Pratimarsanasya

C:-Marsanasya

D:-Aschyotana

Correct Answer:- Option-B

Question66:-Which among the following statement is correct about Putapaka?

A:-Lekhanaputapaka can be administered many times

B:-Ropanaputapaka can be administered many times putapaka

C:-Snehanaputapaka can be administered many times

D:-Putapaka can only be administered in a single day

Correct Answer:- Option-A

Question67:-Length of Nadi used for administration of dhmananasya

A:-6 angula

B:-6 1/2 angula

C:-7 angula

D:-Both (1) and (2)

Correct Answer:- Option-A

Question68:-Siropichu is not recommended in

A:-Headache

B:-Burning sensation of head

C:-Increased hair fall

D:-All the above

Correct Answer:- Option-A

Question69:-The direction of nostil during Karnaparakshalana (Irrigation of ear) should be

A:-Antro superior

B:-Postrosuperior

C:-Directly toward the tympanic membrane

D:-Both (1) and (2)

Correct Answer:- Option-D

Question70:-The power of Corneal loupe is

A:-+41Ds

B:-+51Ds

C:-+21Ds

D:-+11Ds

Correct Answer:- Option-A

Question71:-Which of the following is not used for Pratisarana

A:-Kaseesa

B:-Manassila

C:-Tarkshya

D:-None of the above

Correct Answer:- Option-D

Question72:-Molteno implant is used in the surgery of _____.

A:-Tympanoplasty

B:-Myringoplasty

C:-Glaucoma drainage Surgery

D:-Rhinoplasty

Correct Answer:- Option-D

Question73:-Kabala using Ghrutamanda is indicated for following disease

A:-Seethada

B:-Seethadanta

C:-Upakusa

D:-None of the above

Correct Answer:- Option-C

Question74:-The Betablocker drug that is used in the management of Glaucoma is

A:-Brimonidine

B:-Bimatoprost

C:-Unoprostone

D:-Levobunolol

Correct Answer:- Option-D

Question75:-Nepafenac is a

A:-Mast Cell Stabilizer

B:-Vasoconstrictor

C:-Immunomodulator

D:-Non Steroidal Anti-Inflammatory Drug

Correct Answer:- Option-D

Question76:-Pilocarpine is a

A:-Direct-acting Parasympathomimetic drug

B:-Indirect acting parasympathomimetic

C:-Cholinesterase inhibitor

D:-Dual-Action parasympathomimetic drug

Correct Answer:- Option-A

Question77:-Among the following Diseases of Nose Vasthi is directly indicated by Acharya Vagbhata in _____.

A:-Poothinasa

B:-Pratisyaya

C:-Apeenasa

D:-Kshavadhu

Correct Answer:- Option-B

Question78:-Among the following pathological conditions in which disease Nasya is indicated two times daily?

A:-Apathanaka

B:-Apathanthraka

C:-Akshepaka

D:-All the above

Correct Answer:- Option-A

Question79:-Structure not seen in parapharyngeal space is

A:-Glossopharyngeal Nerve

B:-Sympathetic trunk

C:-Common Carotid Artery

D:-Ascending Pharyngeal artery

Correct Answer:- Option-C

Question80:-Traumatic perforation of sclera in blunt trauma are usually seen in

A:-1 mm temporal to the limbus

B:-1 mm temporal to the equator

C:-At the equator

D:-1 mm nasal to the equator

Correct Answer:- Option-C

Question81:-Commonest type of Temporal bone fracture is/are

A:-Longitudinal fracture

B:-Transverse fracture

C:-Compression fracture

D:-All the above

Correct Answer:- Option-A

Question82:-During an Air travel, chances of occurring Otitic barotrauma is high if,

A:-Upper respiratory tract infection

B:-Sleep during descent of an air craft

C:-Patient undergoing hyperbaric Oxygen therapy in decompression chamber

D:-All the above

Correct Answer:- Option-D

Question83:-According to the National Programme for Control of Blindness and Visual Impairment, the second most common cause of Blindness is

A:-Cataract

B:-Refractive Error

C:-Corneal Blindness

D:-Glaucoma

Correct Answer:- Option-B

Question84:-Strategies of Strategic plan for vision 2020 : The right to sight in India is/are

A:-Strengthening advocacy

B:-Reduction of disease burden

C:-Eye care infrastructure development

D:-All the above

Correct Answer:- Option-D

Question85:-Acoustic trauma is caused by

A:-Continuous exposure to sound

B:-One time exposure to loud sound

C:-Both (1) and (2)

D:-Prolonged exposure to Noise

Correct Answer:- Option-B

Question86:-4 kHz occurs in noise trauma because

A:-4 kHz area is located near the helicotrema

B:-4 kHz area is located against the External auditory canal area

C:-4 kHz area is loosely attached area

D:-4 kHz area is Firmly attached area

Correct Answer:- Option-D

Question87:-Commonest allergen causing Allergic Rhinitis is

A:-Pollen and dust

B:-Fungus

C:-Animal dander

D:-Food allergens

Correct Answer:- Option-A

Question88:-Facilities offered for Category I Deaf individual

A:-No Special Benefits

B:-Hearing Aids

C:-Job reservation - and benefit of special employment

D:-Special facilities in school

Correct Answer:- Option-A

Question89:-According to WHO, Visual field less than _____, irrespective of the level of visual acuity is labelled as blindness

A:-5°

B:-10°

C:-30°

D:-45°

Correct Answer:- Option-B

Question90:-In underlay technique of myringoplasty, The graft is placed

A:-At the margins of perforation

B:-Medial to the perforation or Tympanic Annulus

C:-Lateral to fibrous layer of the Tympanic Membrane

D:-Underneath the squamous epithelium of the Tympanic membrane

Correct Answer:- Option-B

Question91:-In Ossicular Reconstruction Surgery, The partial Ossicular replacement prosthesis is used when,

A:-Malleus, Incus and stapes superstructure are absent

B:-Malleus and Incus are absent and Stapes is present and mobile

C:-When Incus is missing, but handle of Malleus and Stapes with superstructure are present

D:-Incus and Stapes structure are missing, Malleus and Stapes foot plate are functional

Correct Answer:- Option-B

Question92:-Instruments used in the management of Parvini, According to Ashtanga hridaya

A:-Badisha

B:-Naghashasthra

C:-Vridhipathra

D:-Both (1) and (3)

Correct Answer:- Option-D

Question93:-Fasanella - servat operation is

A:-Levatorresection

B:-Tarso - conjunctivo - Mullerectomy

C:-Frontalis sling operation

D:-Blaskowics operation

Correct Answer:- Option-B

Question94:-Keratoconus is seen in

- A:-Epidermolysis bullosa
- B:-Stevens - Johnson syndrome
- C:-Atopic dermatitis
- D:-Rosacea

Correct Answer:- Option-C

Question95:-LASIK is absolutely contra indicated if central corneal thickness

- A:->600 μm
- B:-<450 μm
- C:-<495 μm
- D:-<480 μm

Correct Answer:- Option-B

Question96:-One advantage of Endonasal Rhinoplasty over open Rhinoplasty is

- A:-Lesser Time
- B:-Good for severe nasal deformity
- C:-Good exposure of all structure
- D:-All the above

Correct Answer:- Option-A

Question97:-Skin incision during Dacryocystorhinostomy is

- A:-A curved incision along the anterior lacrimal crest
- B:-A straight incision 8 mm medial to medial canthus
- C:-A straight incision 4 mm medial to medial canthus
- D:-Both (A) and (B)

Correct Answer:- Option-D

Question98:-Ksharakarma and Agnikarma are contra indicated in Eye diseases Except diseases related to

- A:-Drishty
- B:-Varthma
- C:-Sarvakshi
- D:-Sukla mandala

Correct Answer:- Option-B

Question99:-Which one among the following is not a site for siravedha in mukharoga?

- A:-Hanu
- B:-Jihwa
- C:-Thalu

D:-None of the above

Correct Answer:- Option-D

Question100:-_____ is indicated for local application to relieve pain developed just after Sastrakarma.

A:-Ghee + Honey

B:-Ghee + Yashymadhu

C:-Ghee + Durva

D:-All the above

Correct Answer:- Option-B