PROVISIONAL ANSWER KEY

Question Paper Code: 1/2019/OL Category Code: 256/2013

Exam: Clinical Audiometrician

Medium of Question:EnglishDate of Test05-02-2019DepartmentMedical Education

Alphacode A

Question1:-Name the river that flows in between Vindhya- Satpura mountain ranges

A:-Krishna B:-Godavari

C:-Narmada

D:-Tapti

Correct Answer:- Option-C

Question2:-Lushai Hills can be seen in

A:-Assam

B:-Sikkim

C:-Manipur

D:-Mizoram

Correct Answer:- Option-D

Question3:-Which Indian state has the second largest coastal line in the country?

A:-Andhra Pradesh

B:-Kerala

C:-Maharashtra

D:-Tamil Nadu

Correct Answer: - Option-A

Question4:-Name the largest salt lake of India.

A:-Chilika Lake

B:-Sambhar Lake

C:-Wular Lake

D:-Pushkar Lake

Correct Answer:- Option-B

Question5:-Who was the author of the book 'Planned Economy for India'?

A:-Amartya Sen

B:-Thomas Issac

C:-Jawaharlal Nehru

D:-M. Visveswarayya

Correct Answer:- Option-D

Question6:-When was Kochi Mahajana Sabha founded?

A:-1899

B:-1918

C:-1919

D:-1893

Correct Answer:- Option-B

Question7:-Name the lengthiest dam of Kerala.

A:-Malampuzha dam

B:-Idukki dam

C:-Mullaperiyar dam

D:-Peechi dam

Correct Answer:- Option-A

Question8:-Who was the founder of Araya Vamsodharani Sabha?

A:-Ayyankkali

B:-Ayya Vaikundar

C:-Pandit Karuppan

D:-T.K. Madhavan

Correct Answer:- Option-C

Question9:-Who was the author of the book 'Brahmashri Sree Narayana Guru'?

A:-Kumaranasan B:-Vallathol Narayana Menon C:-Dr. Palpu D:-T. Bhaskaran Correct Answer:- Option-D Question10:-Which Indian leader is popularly known as Deshbandhu? A:-Subash Chandra Bose B:-Chittaranjan Das C:-W.C. Banerjee D:-Bipin Chandra Pal Correct Answer:- Option-B Question11:-The Muslim League observed Direct Action Day on A:-August 16, 1946 B:-December 20, 1946 C:-June 25, 1946 D:-May 18, 1946 Correct Answer:- Option-A Question12:-Name the revolutionary leader involved in the assassination of British Officer W.C. Rand. A:-Lala Hardayal B:-Bhagat Singh C:-Damodar Hari Chapekar D:-Pulin Das Correct Answer:- Option-C Question13:-Who was the leader of Bardoli Satyagraha? A:-Annie Besant B:-M.A. Ansari C:-Lalalajpat Rai D:-Sardar Vallabhai Patel Correct Answer:- Option-D Question14:-Which Five Year Plan was terminated one year before its completion? A:-Second Five Year Plan B:-Fifth Five Year Plan C:-Fourth Five Year Plan D:-First Five Year Plan Correct Answer:- Option-B Question15:-Name the player who won the Golden Ball Award in 2018 FIFA World Cup. A:-Gareth Bale B:-Serigo Ramos C:-Luka Modric D:-Cristiano Ronaldo Correct Answer:- Option-C Question16:-Who won the Nobel Peace Prize of 2018? A:-Nadia Murad B:-Jan Egeland C:-Angela Merkel D:-James P. Allison Correct Answer: - Option-A Question17:-The Gangrel Dam is built across the river. A:-Yamuna B:-Vaiga C:-Mahanadi D:-Sutlej Correct Answer:- Option-C Question18:-Name the social reformer who founded an educational institution named 'Thattvaprakashika'. A:-Sree Narayana Guru B:-Vaghbatananda C:-Ayyankali D:-Pandit Karuppan

Correct Answer:- Option-B

Question19:-Twenty first Commonwealth Games took place in the city of
A:-Washington
B:-Moscow
C:-Gold Coast
D:-Beijing
Correct Answer:- Option-C
Question20:-From the following find out the product that has been selected as a geographical indicator.
A:-Calicut Halwa
B:-Aranmula Kannadi
C:-Ramasserry Iddli
D:-Palakkadan Silk
Correct Answer:- Option-B
Question21:-Eustachian tube helps in maintaining the ear pressure equal to atmospheric pressure.
A:-External Ear
B:-Middle Ear
C:-Inner Ear
D:-Auditory Nerve
Correct Answer:- Option-B
Question22:-Sensorineural hearing loss is caused by the damage to Ear.
A:-Middle Ear
B:-Inner Ear
C:-External Ear
D:-Auditory Cortex
Correct Answer:- Option-B
Question23:-Auditory Training method given by Carhart consists of Stages.
A:-3
B:-6
C:-2
D:-4
Correct Answer:- Option-D
Question24:-Full Form of OAE is
A:-Oto Analysis Emission
B:-Oral Acoustic Exam
C:-Oto Acoustic Emission
D:-Oral Arousal Emission
Correct Answer:- Option-C
Question25:-Hair like projections on hair cells are known as
A:-Spiral ganglion
B:-Strial Cells C:-Stereocilia
D:-Hair like projections Correct Answer:- Option-C
Question26:-In Sensorineural hearing loss the gap between Air Conduction and Bone Conduction thresholds is
A:-More than 20dB
B:-More than 10dB
C:-Less than 10dB
D:-Less than 5dB
Correct Answer:- Option-C
Question27:-Microphone of a hearing aid picks up acoustic signal and converts them into signals.
A:-Electric
B:-Electroacoustic
C:-Acoustic
D:-Radio
Correct Answer:- Option-A
Question28:-Audible Frequency range in humans is
A:-20 Hz to 200 Hz
B:-200 Hz to 2000 Hz
C:-20 Hz to 20000 Hz
D:-2000 Hz to 20000 Hz

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Correct Answer:- Option-C
Question29:-The smallest bone in the human ear is
    A:-Incus
     B:-Stapes
    C:-Umbo
     D:-Malleus
     Correct Answer:- Option-B
Question30:-High Risk hearing loss is associated with which one of the following conditions
     A:-Consanguinity
     B:-Low birth weight
     C:-Jaundice
     D:-All of a, b, c
     Correct Answer:- Option-D
Question31:-Raising Shaped audiometric configuration is seen in
    A:-Presbycusis
     B:-Rubella
     C:-Otosclerosis
     D:-Meneire's Disease
     Correct Answer:- Option-D
Question32:-Prelingual hearing loss refers to the hearing loss which develops
     A:-After the language development
     B:-Before the language development
     C:-During the language development
     D:-All of a, b, c
     Correct Answer:- Option-B
Question33:-Ac unmasked threshold of left ear is marked on audiogram using Symbol.
    A:-O
    B:-Triangle
     C:-X
     D:-Square
     Correct Answer:- Option-C
Question34:-_____ test is done to know the functioning of Eustachian Tube.
    A:-Reflexometry
     B:-Audiometry
     C:-Tympanometry
     D:-None of a, b, c
     Correct Answer:- Option-C
Question35:-Psychological Attribute of Intensity is
    A:-Loudness
    B:-Pitch
     C:-Velocity
     D:-Quality
     Correct Answer: - Option-A
Question36:-The average intensity level of human conversation is around
    A:-25 dB
     B:-45 dB
     C:-65 dB
    D:-85 dB
     Correct Answer:- Option-C
Question37:-Inner hair cells in cochlea are placed in ______ no. of rows.
    A:-2
     B:-1
     C:-3
     D:-4
     Correct Answer:- Option-B
Question38:-Pure Tone Average refers to the average of AC thresholds obtained at
     A:-500, 1000 and 2000 Hz
     B:-250, 500 and 1000 Hz
     C:-750, 1500 and 3000 Hz
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D:-500, 2000 and 4000 Hz
Correct Answer:- Option-A
Question39:-White forelock is a characteristic of syndrome.
A:-Waardenburg
B:-Down
C:-Usher's
D:-Treacher
Correct Answer:- Option-A
Question40:-4 kHz notch is observed in audiogram of
A:-Meniere's disease
B:-Otosclerosis
C:-NIHL
D:-Presbycusis
Correct Answer:- Option-C
Question41:-Which one of the following test is based on lateralization principle
A:-Rinne
B:-Weber
C:-Schwabach
D:-Bing
Correct Answer:- Option-B
Question42:-In cochlear implantation are implanted in cochlea.
A:-Electrodes
B:-Hair Cells
C:-Electrolytes
D:-Ossicles
Correct Answer:- Option-A
Question43:-Which one of the following is a test of speech audiometry?
A:-SDS
B:-Lombard test
C:-Stenger
D:-SISI
Correct Answer:- Option-A
Question44:-Wax or Cerumen in ear canal results in type of hearing loss.
A:-Sensory
B:-Conductive
C:-Central
D:-Mixed
Correct Answer:- Option-B
Question45:-Earmolds are useful in avoiding the feedback.
A:-Visual
B:-Acoustic
C:-Bio
D:-Electric
Correct Answer:- Option-B
Question46:-Hearing loss without any organic problem in the ear is known as
A:-Pseudohypocusis
B:-Presbycusis
C:-Prelingual hearing loss
D:-Pseudohyperacusis
Correct Answer:- Option-A
Question47:-Bilateral hearing loss refers to
A:-Hearing loss found in one ear
B:-Hearing loss found in both ears
C:-Absence of hearing loss in both ears
D:-Essentially Correct Answer: Option R
Correct Answer:- Option-B Ougstion 48: Persontage of bearing dishility required for the procurement of bearing side free of sect under ADIR scheme
Question48:-Percentage of hearing diability required for the procurement of hearing aids free of cost under ADIP scheme
A:-20%
B:-50%

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D:-60%
     Correct Answer:- Option-C
Question49:-Absence of pinna is known as
     A:-Atresia
     B:-Microtia
     C:-Stenosis
     D:-Anotia
     Correct Answer:- Option-D
Question50:-Transducers used in cases of collapsing ear canals during air conduction testing are
    A:-Bone vibrator
     B:-Headphones
     C:-Insert earphones
     D:-All of the above
     Correct Answer:- Option-C
Question51:-The deepest portion of the auricle is known as
    A:-Helix
    B:-Concha
     C:-Antihelix
     D:-Lobule
     Correct Answer:- Option-B
Question52:-Participation of non test ear in testing of test ear is removed using procedure.
     A:-Masking
     B:-Cross hearing
     C:-Cross over
     D:-Interaural attenuation
    Correct Answer:- Option-A
Question53:-Amplification device which uses magnetic signal to transmit the teacher speech to children?
     A:-FM hearing aids
     B:-Induction loop systems
     C:-Infra red systems
     D:-Hard wire system
     Correct Answer:- Option-B
Question54:-Hearing aid comprises of
    A:-Microphone
     B:-Amplifier
     C:-Receiver
     D:-All of the above
     Correct Answer:- Option-D
Question55:- Type of tympanogram is commonly seen in sensorineural hearing loss.
     A:-C
     B:-Ad
     C:-As
     D:-A
     Correct Answer:- Option-D
Question56:-Goal of aural rehabilitation is to
    A:-Improve speech reading
     B:-Make Maximum use of residual hearing
     C:-Assess the degree of the hearing handicap
     D:-All of the above
     Correct Answer:- Option-D
Question57:-The cranial nerve responsible for sound conduction
    A:-Facial nerve
     B:-Trigeminal nerve
     C:-Vestibular nerve
     D:-Auditory nerve
     Correct Answer:- Option-D
Question58:-Choose the appropriate treatment for sensorineural hearing loss
     A:-Hearing aids
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C:-40%

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B:-Far wax removal
    C:-Radiation therapy
    D:-Gluten free diet
    Correct Answer:- Option-A
Question59:-RCI full form
    A:-Rehabilitation Council of India
    B:-Receiver Canal Inserts
    C:-Revised Council of India
    D:-Rehabilitation Centre of India
    Correct Answer:- Option-A
Question60:-Which year the RPWD Act was enacted?
    A:-2014
    B:-2016
    C:-2015
    D:-2017
    Correct Answer:- Option-B
Question61:-_____ is the structure of resonatory system.
    A:-Trachea
    B:-Vocal folds
    C:-Lips
    D:-Nose
    Correct Answer:- Option-D
Question62:-Structure that are involved in speech production are
    A:-Lungs
    B:-Larynx
    C:-Tongue
    D:-All of a, b, c
    Correct Answer:- Option-D
                is a complex 2 way and intentional process of passing the message.
Question63:-
    A:-Speech
    B:-Language
    C:-Communication
    D:-None of a, b, c
    Correct Answer:- Option-C
                 _____ system is used in speech sounds production such as consonants and vowels.
Question64:-
    A:-Respiratory
    B:-Phonatory
    C:-Resonatory
    D:-Articulatory
    Correct Answer:- Option-D
Question65:-Central Nervous System consists of
    A:-Brain
    B:-Spinal Cord
    C:-Both a) and b)
    D:-None of a), b), c)
    Correct Answer:- Option-C
Question66:-Damage to area in the brain leads to problem in comprehension of speech.
    A:-Wernicke's area
    B:-Broca's area
    C:-Corpus Collusum
    D:-Striatum
    Correct Answer:- Option-A
Question67:-Inonation, rate, stress features belongs to ______ of speech.
    A:-Semantics
    B:-Syntax
    C:-Prosody
    D:-Morphology
    Correct Answer:- Option-C
Question68:-A person voice with diplophonia will have
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A:-Double pitch
B:-Dipole pitch
C:-Diluted pitch
D:-Divergent pitch
Correct Answer:- Option-A
Question69:-Pharynx is an important structure in determining of speech.
A:-Frequency B:-Intensity
C:-Resonance
D:-Nasality
Correct Answer:- Option-C
Question70:-Speech sounds that are produced by closure or narrowing of the air passage so that air stream is blocked
completely or partially in mouth or comes out with out audible noise
A:-Vowels
B:-Consonants
C:-Both of a) and b)
D:-None of a) and b)
Correct Answer:- Option-B
Question71:-Place of articulation where the tongue tip is brought up to articulate with the flat part of alveolar ridge
A:-Labiodentals
B:-Palatals
C:-Alveolar
D:-Velar
Correct Answer:- Option-C
Question72: is a bilabial plosive.
A:-/t/
B:-/d/
C:-/g/
D:-/p/
Correct Answer:- Option-D
Question73: sounds are produced with an unobstructed open vocal tract.
A:-Consonants B:-Vowels
C:-Blends
D:-Diphthongs
Correct Answer:- Option-B
Question74:-Series of syllable production by a child refers to
A:-Cooing
B:-Babbling
C:-Yelling
D:-None of a), b), c)
Correct Answer:- Option-B
Question75:-Fast rate of speech is known as
A:-Bluttering
B:-Stuttering
C:-Cluttering
D:-Fluttering
Correct Answer:- Option-C
Question76:-What are the factors that affect speech and language development in children with hearing loss?
A:-Age of onset of HI
B:-Type of hearing loss
C:-Degree of HI
D:-All a), b), c)
Correct Answer:- Option-D
Question77:-Breathiness is disorder of voice
A:-Loudness
B:-Quality
C:-Pitch
D:-Intensity

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Correct Answer:- Option-B
Question78:-Using hand shapes and positions very close to lips to communicate refers to
     A:-Hand speech
     B:-Communicating speech
     C:-Cued speech
     D:-Cooing speech
     Correct Answer:- Option-C
Question79:-Auditory Verbal Therapy mainly focuses on
     A:-Listening
     B:-Lisping
     C:-Reading
     D:-Writing
     Correct Answer: - Option-A
Question80:-Androphonia refers to
     A:-Male person speaking like a female
     B:-Male person speaking like a baby
     C:-Female person speaking like a male
     D:-Female person speaking like a baby
     Correct Answer:- Option-C
Question81:-Intonation of speech refers to variations in in connected speech as a function of time.
    A:-Pitch
     B:-Loudness
     C:-Ouality
     D:-Shimmer
     Correct Answer: - Option-A
Question82:-Speech problems in HI includes
    A:-Disorders of pitch
     B:-Vowel production
     C:-Irregularities in rate of speech
     D:-All of a), b), c)
     Correct Answer:- Option-D
Question83:-Fluency of speech refers to ______ production of speech.
    A:-Smooth
    B:-Shivering
    C:-Silent
     D:-Straight
     Correct Answer: - Option-A
Question84:-Replacing the target consonant /g/ by /k/ known as
    A:-distortion
     B:-addition
     C:-omission
     D:-substitution
     Correct Answer:- Option-D
                sounds are produced by bringing vocal folds together.
Question85:-
    A:-Glottal
     B:-Bilabial
     C:-Velar
     D:-b) and c)
     Correct Answer: - Option-A
Question86:-Manual communication means
    A:-Use of sign system
     B:-Using natural body movements
     C:-Finger spelling
     D:-All of a), b), c)
     Correct Answer:- Option-D
Question87:-Word like utterances produced during language development.
     A:-Jargon
     B:-Echolalia
     C:-Protowords
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D:-a) and b)
     Correct Answer:- Option-C
Question88:-SLI refers to
     A:-Speech and Language Impairment
     B:-Specific Language Impairment
     C:-Speech and Language Index
     D:-Specific Language Information
     Correct Answer:- Option-B
Question89:-Phoneme is the _____ unit of speech.
    A:-Basic
     B:-Broad
     C:-Blank
     D:-Bright
     Correct Answer: - Option-A
Question90:-
                _____ is the study of use of the language.
     A:-Phonology
     B:-Morphology
     C:-Semantics
     D:-Pragmatics
     Correct Answer:- Option-D
Question91:-Ability to use language appropriately as per demand refers to
    A:-Duality
     B:-Performance
     C:-Code switching
     D:-Competence
     Correct Answer:- Option-D
Question92:-Hyponasality occurs as a result of
     A:-Adenoid tissue in nasopharynx
     B:-Velopharyngeal incompetence
     C:-Both of a) and b)
     D:-Tonsilitis
     Correct Answer: - Option-A
Question93:-Vital capacity is the volume of air breathed out after the deepest
     A:-Inhalation
     B:-Exhalation
     C:-Vocalization
     D:-Breathing
     Correct Answer: - Option-A
Question94:-Consonants are classified based on
     A:-Place and height of tongue
     B:-Height of tongue and rounding of lips
     C:-Place and manner of articulation
     D:-Manner of articulation and rounding of lips
     Correct Answer:- Option-C
Question95:-Nature of Language development in a mild mentally retarded will be
     A:-Delayed
    B:-Different
     C:-Deviant
     D:-Diverted
     Correct Answer:- Option-A
Question96:-Multiples of fundamental frequency are known as
     A:-Harmonics
     B:-Formants
     C:-Spectra
     D:-None of a), b), c)
     Correct Answer:- Option-D
Question97:-Development of Reflexive vocalizations is marked at age
    A:-2-3 years
     B:-0-1 month
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C:-4-6 months
D:-3-4 months
Correct Answer:- Option-C
Question98:-Which of the following are voiceless stops?
A:-S, Sh, h
B:-m, n, j
C:-b, d, g
D:-p, t, k
Correct Answer:- Option-D
Question99:-Structure separating the oral and nasal cavities is
A:-Alveolar ridge
B:-Palate
C:-Tongue
D:-Mandible

Question100:-Which of the following is true about natural method of teaching language?

A:-Child is taught language in a segmental manner

B:-Child learns language without efforts

C:-Development of language happens naturally

D:-Both b) and c)

Correct Answer:- Option-D

Correct Answer:- Option-B