

# All India Institute of Speech and Hearing

## Notations :

- 1.Options shown in green color and with ✓ icon are correct.
- 2.Options shown in red color and with ✗ icon are incorrect.

<b>Question Paper Name :</b>	M Sc SLP 5th Oct 2020 Shift1
<b>Subject Name :</b>	M.Sc - SLP
<b>Creation Date :</b>	2020-10-05 12:36:36
<b>Duration :</b>	100
<b>Number of Questions :</b>	100
<b>Total Marks :</b>	100
<b>Display Marks:</b>	No
<b>Calculator :</b>	None
<b>Magnifying Glass Required? :</b>	No
<b>Ruler Required? :</b>	No
<b>Eraser Required? :</b>	No
<b>Scratch Pad Required? :</b>	No
<b>Rough Sketch/Notepad Required? :</b>	No
<b>Protractor Required? :</b>	No
<b>Show Watermark on Console? :</b>	Yes
<b>Highlighter :</b>	No
<b>Auto Save on Console? :</b>	Yes

## M.Sc - SLP

<b>Group Number :</b>	1
<b>Group Id :</b>	23079619

<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	100
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No

## **M.Sc - SLP**

<b>Section Id :</b>	23079639
<b>Section Number :</b>	1
<b>Section type :</b>	Online
<b>Mandatory or Optional :</b>	Mandatory
<b>Number of Questions :</b>	100
<b>Number of Questions to be attempted :</b>	100
<b>Section Marks :</b>	100
<b>Mark As Answered Required? :</b>	Yes
<b>Sub-Section Number :</b>	1
<b>Sub-Section Id :</b>	23079639
<b>Question Shuffling Allowed :</b>	Yes

**Question Number : 1 Question Id : 2307962301 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Identify the correct sequence of sub stages of meiotic prophase I for the chromosomes

**Options :**

1. ✘ Leptonema - Diplonema - Pachynema - Diakinesis - Zygonema
2. ✘ Zygonema - Leptonema - Pachynema - Diplonema - Diakinesis
3. ✘ Leptonema - Pachynema - Zygonema - Diplonema - Diakinesis

4. ✓ Leptonema - Zygonema - Pachynema - Diplonema - Diakinesis

**Question Number : 2 Question Id : 2307962302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A genotype consisting of two identical alleles of a gene of a particular character is said to be:

**Options :**

1. ✘ Heterozygote
2. ✘ Dominant
3. ✘ Co-dominant
4. ✓ Homozygote

**Question Number : 3 Question Id : 2307962303 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

An object travelling at 0.1 second interval appears to move 7.5 cm. Determine its speed.

**Options :**

1. ✘ 0.75mm/s
2. ✓ 0.75cm/s
3. ✘ 75cm/s
4. ✘ 75mm/s

**Question Number : 4 Question Id : 2307962304 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

If room dimensions are given in feet, what is the formula for reverberation time?

**Options :**

$$RT=0.041\frac{V}{A}$$

1. ✘

$$RT=0.061\frac{V}{A}$$

2. ✘

$$RT=0.049\frac{V}{A}$$

3. ✔

$$RT=0.040\frac{V}{A}$$

4. ✘

**Question Number : 5 Question Id : 2307962305 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In normal acquisition schedule, what would be the order of regular appearance of the following English inflections: -ed; -ing; -'s (possessive); -s (plural)?

**Options :**

1. ✘ -ing; -ed; -'s (possessive); -s (plural).
2. ✘ -ed; -ing; -'s (possessive); -s (plural).
3. ✘ -ed; -ing; -s (plural); -'s (possessive)
4. ✔ -ing; -s (plural); -'s (possessive); -ed

**Question Number : 6 Question Id : 2307962306 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The set of affixes / morphemes that are used to show if a word is singular / plural, past / present tense and if it is a comparative or possessive form is called as

**Options :**

1. ✘ Derivational morpheme
2. ✔ Inflectional morpheme
3. ✘ Root word
4. ✘ Paradigm

**Question Number : 7 Question Id : 2307962307 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

While playing, a typically developing young child pretends that sticks are guns; this is an example of

**Options :**

1. ✘ object permanence
2. ✔ assimilation
3. ✘ accommodation
4. ✘ animism

**Question Number : 8 Question Id : 2307962308 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A therapist reinforcing a desired response only some of the times is called as

**Options :**

1. ✘ fixed-ratio
2. ✘ variable-ratio
3. ✘ fixed-interval
4. ✔ variable-interval

**Question Number : 9 Question Id : 2307962309 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Physical manipulation of the larynx during voice therapy to produce changes in voice quality is

called as

**Options :**

1. ✓ Digital manipulation
2. ✗ Inhalation phonation
3. ✗ Chewing technique
4. ✗ Laryngeal massage

**Question Number : 10 Question Id : 2307962310 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the scale of measurements has zero as the starting point?

**Options :**

1. ✗ Nominal
2. ✗ Nominal & Ordinal
3. ✓ Ratio
4. ✗ Interval & Ratio

**Question Number : 11 Question Id : 2307962311 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Ability to check a currently administered measuring instrument against a future outcome is known as

**Options :**

1. ✗ External validity
2. ✓ Predictive criterion-related validity
3. ✗ Concurrent criterion-related validity
4. ✗ Construct validity

**Question Number : 12 Question Id : 2307962312 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

What is the benchmark disability as per the Rights of Persons with Disabilities Act 2016 for availing various privileges?

**Options :**

1. ✘ 20%
2. ✘ 30%
3. ✔ 40%
4. ✘ 50%

**Question Number : 13 Question Id : 2307962313 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Data in which the value of what is being measured may take on an unlimited number of intermediate values is referred to as

**Options :**

1. ✔ Continuous
2. ✘ Discrete
3. ✘ Qualitative
4. ✘ Categorical

**Question Number : 14 Question Id : 2307962314 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Damage in the upper motor neuron leads to

**Options :**

1. ✘ Spastic paralysis
2. ✘ Hyperactive reflexes
3. ✔ Spastic paralysis and Hyperactive reflexes
4. ✘ Flaccid paralysis and reduced reflexes

**Question Number : 15 Question Id : 2307962315 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

What is the single most important modifiable risk factor for stroke?

**Options :**

1. ✓ Hypertension
2. ✗ Age
3. ✗ Gender
4. ✗ Race

**Question Number : 16 Question Id : 2307962316 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A person with dysphonia plicae ventricularis produces voice using

**Options :**

1. ✗ True cords
2. ✓ False cords
3. ✗ Ventricle
4. ✗ Buccal walls

**Question Number : 17 Question Id : 2307962317 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which layer of true vocal folds is actually a combination of the epithelial lining and the disorganized first primary lamina propria layer?

**Options :**

1. ✗ Transition layer
2. ✗ Intermediate lamina propria
3. ✓ Mucosal layer
4. ✗ Superficial lamina propria



**Question Number : 18 Question Id : 2307962318 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Adenoids are also known as

**Options :**

1. ✘ Lingual Tonsils
2. ✘ Palatine Tonsils
3. ✔ Pharyngeal Tonsils
4. ✘ Lingopalatopharyngo Tonsils

**Question Number : 19 Question Id : 2307962319 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following quotient is more advantageous and provides additional descriptive information about the vibratory characteristics of vocal folds?

**Options :**

1. ✘ Open quotient
2. ✔ Speed quotient
3. ✘ Leak quotient
4. ✘ Contact quotient

**Question Number : 20 Question Id : 2307962320 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In AAC, Bliss symbol is a form of ..... system.

**Options :**

1. ✘ Syllabic
2. ✘ Phonologic
3. ✘ Morphologic

4. ✓ Logographic

**Question Number : 21 Question Id : 2307962321 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Glasgow Coma Scale ranges from

**Options :**

1. ✓ 3-15

2. ✗ 3-12

3. ✗ 3-9

4. ✗ 3-6

**Question Number : 22 Question Id : 2307962322 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Mand approach focuses primarily on which of the following skills?

**Options :**

1. ✗ Turn taking

2. ✓ Requesting

3. ✗ Topic maintenance

4. ✗ Reasoning

**Question Number : 23 Question Id : 2307962323 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Penumbra is commonly seen in persons with

**Options :**

1. ✓ Ischemic attack

2. ✗ Hemorrhage

3. ✗ Mild cognitive impairment

4. ✘ Dementia of Alzheimer's type

**Question Number : 24 Question Id : 2307962324 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

“ The language of confusion” , “ Non-aphasic language disturbances ” , “Cognitive-language disturbances” and “ sub-clinical aphasia” are the features seen in persons with

**Options :**

1. ✔ TBI
2. ✘ RHD
3. ✘ Dementia
4. ✘ Aphasia

**Question Number : 25 Question Id : 2307962325 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Context based approach is mostly used in the early management of persons with

**Options :**

1. ✘ Broca's Aphasia
2. ✔ Wernicke's Aphasia
3. ✘ Anomic Aphasia
4. ✘ Global Aphasia

**Question Number : 26 Question Id : 2307962326 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Identify the odd one from the following:

**Options :**

1. ✘ Boston Diagnostic Aphasia Examination
2. ✘ Comprehensive Aphasia Test

3. ✓ Communication Activities of Daily Living

4. ✗ Western Aphasia Battery

**Question Number : 27 Question Id : 2307962327 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In which of the following speech disorders is - a word, a phrase, or a sentence repeated with increasing speech and decreasing intelligibility?

**Options :**

1. ✓ Palilalia

2. ✗ Cluttering

3. ✗ Spoonerism

4. ✗ Agrammatism

**Question Number : 28 Question Id : 2307962328 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following cannot be assessed using Western Aphasia Battery?

**Options :**

1. ✗ Repetition

2. ✗ Fluency

3. ✓ Agnosia

4. ✗ Content

**Question Number : 29 Question Id : 2307962329 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is not included in Luria's classification system of Aphasia?

**Options :**

1. ✗ Dynamic Aphasia

2. ✓ Syntactic Aphasia
3. ✗ Semantic Aphasia
4. ✗ Afferent motor Aphasia

**Question Number : 30 Question Id : 2307962330 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Communication achieved through the assistance of such external devices such as paper and pencil, communication boards, and computers is known as

**Options :**

1. ✗ Unaided communication
2. ✗ Nonverbal communication
3. ✓ Aided communication
4. ✗ Manual communication

**Question Number : 31 Question Id : 2307962331 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following techniques does not come under 'child-centred' approach?

**Options :**

1. ✗ Expansions
2. ✗ Extensions
3. ✓ Modeling
4. ✗ Recast sentences

**Question Number : 32 Question Id : 2307962332 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Velocardiofacial Syndrome is also known as ..... deletion syndrome.

**Options :**

1. ✘ 5q32-q33.3

2. ✔ 22q11.2

3. ✘ 11q.32-41

4. ✘ 6p-21

**Question Number : 33 Question Id : 2307962333 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The lower jaw is small relative to the upper jaw in

**Options :**

1. ✘ Maxillary distraction

2. ✘ Maxillary protrusion

3. ✔ Retrognathism

4. ✘ Prognathism

**Question Number : 34 Question Id : 2307962334 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A child language intervention approach wherein the clinician takes the child's lead in targeting language structures for intervention is known as

**Options :**

1. ✘ Clinician directed approach

2. ✔ Child directed approach

3. ✘ Parent directed approach

4. ✘ Hybrid approach

**Question Number : 35 Question Id : 2307962335 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The horizontal partial laryngectomy is also called as

**Options :**

1. ✘ Nontotal laryngectomy
2. ✘ Cordecotmy
3. ✘ sub-glottis laryngectomy
4. ✔ Supra-glottic laryngectomy

**Question Number : 36 Question Id : 2307962336 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Error pattern where velar sound is replaced by an alveolar or dental sound is called as

**Options :**

1. ✘ Stopping
2. ✘ Gliding
3. ✘ Metathesis
4. ✔ Velar fronting

**Question Number : 37 Question Id : 2307962337 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A treatment approach that simultaneously contrasts several target sounds with a comparison sound is known as

**Options :**

1. ✘ Minimal pair
2. ✘ Multiple phonemic approach
3. ✔ Multiple opposition
4. ✘ Cycles approach

**Question Number : 38 Question Id : 2307962338 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Acquisition of contrastive words will be more than contrastive phones in ..... stage

**Options :**

1. ✓ pre-systemic
2. ✗ post-systemic
3. ✗ pre-linguistic
4. ✗ para-linguistic

**Question Number : 39 Question Id : 2307962339 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Two aerodynamic parameters used to define vocal function are

**Options :**

1. ✗ Pitch and loudness
2. ✗ Tidal volume and vital capacity
3. ✓ Airflow and pressure
4. ✗ Phonation quotient and maximum phonation time

**Question Number : 40 Question Id : 2307962340 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Generative phonology theory was developed by

**Options :**

1. ✗ Stampe
2. ✗ Goldsmith
3. ✓ Noam Chomsky
4. ✗ Skinner

**Question Number : 41 Question Id : 2307962341 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**



A behavioral technique of linking elements of a complex skill; similar to shaping; useful in teaching a variety of non-verbal and verbal skills; although most frequently employed in teaching self-help skills is called as

**Options :**

1. ✓ Chaining
2. ✗ Extension
3. ✗ Expansion
4. ✗ Response elaboration

**Question Number : 42 Question Id : 2307962342 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In a true vegetative yawn, the position of the larynx

**Options :**

1. ✗ rises
2. ✗ remains unmoved
3. ✗ moves sideways
4. ✓ lowers

**Question Number : 43 Question Id : 2307962343 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which layer of Lamina Propria does sulcus vocalis affect?

**Options :**

1. ✗ Intermediate
2. ✗ Deep
3. ✓ Superficial
4. ✗ Vocal ligament

**Question Number : 44 Question Id : 2307962344 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The frequency range for modal register for men is approximately between

**Options :**

1. ✘ 80-120 Hz
2. ✘ 90-150 Hz
3. ✔ 90-450 Hz
4. ✘ 150-520 Hz

**Question Number : 45 Question Id : 2307962345 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Insertion of the surgical implant into the small window of thyroid lamina is a characteristic of

**Options :**

1. ✔ Type I Thyroplasty
2. ✘ Type II Thyroplasty
3. ✘ Type III Thyroplasty
4. ✘ Type IV Thyroplasty

**Question Number : 46 Question Id : 2307962346 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The findings from dichotic listening tests in large majority of persons who stutter (PWS) suggests that

**Options :**

1. ✘ PWS have left ear advantage
2. ✘ PWS have right ear advantage
3. ✘ PWS have both ear advantage
4. ✔ PWS have no right ear advantage

**Question Number : 47 Question Id : 2307962347 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the tracks in Van Riper's developmental tracks mimic cluttering?

**Options :**

1. ✘ Track I
2. ✔ Track II
3. ✘ Track III
4. ✘ Track IV

**Question Number : 48 Question Id : 2307962348 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Parent-child interaction therapy is based on the principle of

**Options :**

1. ✔ modifying the environment so that it reduces speech disfluencies
2. ✘ modifying speech disfluencies directly using contingent-response stimulation
3. ✘ Modifying both environment and speech disfluencies directly
4. ✘ Modifying only the Disfluent utterances

**Question Number : 49 Question Id : 2307962349 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In a person with cluttering, difficulty with word retrieval, frequent use of fillers and interjections as stalling devices, and substitution of semantically related items reflect difficulty in

**Options :**

1. ✔ Lexical level
2. ✘ Grammar and syntax
3. ✘ Pragmatic level
4. ✘ Memory

**Question Number : 50 Question Id : 2307962350 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Covert Repair Hypothesis is a psycholinguistic theory in which fluency failure is presumed to result from weakness in

**Options :**

1. ✓ Phonological encoding
2. ✗ Syntactic encoding
3. ✗ Lexical encoding
4. ✗ Suprasegmental encoding

**Question Number : 51 Question Id : 2307962351 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which analogy is used to explain the cause and maintenance of stuttering to parents of children who stutter?

**Options :**

1. ✗ Jumping into a swimming pool
2. ✗ Touching a hot stove burner
3. ✓ Knife and salt
4. ✗ Blown up balloon

**Question Number : 52 Question Id : 2307962352 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A fluctuating muscular weakness, particularly of the bulbar and ocular muscles is the main symptom of

**Options :**

1. ✓ Myasthenia gravis
2. ✗ Polyneuritis

3. ✘ Chorea
4. ✘ Athetosis

**Question Number : 53 Question Id : 2307962353 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In Wilson's disease, brownish green pigmentation of cornea in the form of a ring due to excess copper deposition is called as ..... ring .

**Options :**

1. ✘ Signet
2. ✘ Haufmann
3. ✘ St Vitus
4. ✔ Keyser-fleischer

**Question Number : 54 Question Id : 2307962354 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Spirantization is a process by which

**Options :**

1. ✔ stop becomes fricative
2. ✘ lateral becomes nasal
3. ✘ fricative becomes affricate
4. ✘ vowels become consonants

**Question Number : 55 Question Id : 2307962355 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A mismatch between ease of response on a complex voluntary task versus simpler automatic task increases the likelihood that ..... is the correct diagnosis.

**Options :**

1. ✓ Apraxia of speech
2. ✘ Dysarthria
3. ✘ Specific Language Impairment
4. ✘ Language Learning Disorder

**Question Number : 56 Question Id : 2307962356 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Child language intervention procedures that emphasize natural, functional and conversational communicative contexts for teaching language refers to

**Options :**

1. ✘ Conversational Repair
2. ✓ Enhanced Milieu Teaching
3. ✘ Expansion Procedure
4. ✘ Focused Stimulation

**Question Number : 57 Question Id : 2307962357 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The graphic symbols in Picture Communication Symbols are represented as

**Options :**

1. ✘ White silhouettes on a black background
2. ✘ Color pictures
3. ✓ Simple black and white line drawings with gloss written above them
4. ✘ Black silhouettes on a white background

**Question Number : 58 Question Id : 2307962358 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

An observable random discharge of the alpha motor neurons resulting in the contraction of the

muscle fibers that produces an observable twitching of the muscle tissue is referred to as

**Options :**

1. ✘ Fibrillation
2. ✔ Fasciculation
3. ✘ Hypotonia
4. ✘ myoclonus

**Question Number : 59 Question Id : 2307962359 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The term 'Scanning Speech' describes which type of dysarthria?

**Options :**

1. ✔ Ataxic
2. ✘ Flaccid
3. ✘ Spastic
4. ✘ Hypokinetic

**Question Number : 60 Question Id : 2307962360 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A benign choreiform disorder that occurs during pregnancy and usually disappears after pregnancy is

**Options :**

1. ✘ Sydenham's chorea
2. ✔ Chorea Gravidarum
3. ✘ Huntington's chorea
4. ✘ Meige's Syndrome

**Question Number : 61 Question Id : 2307962361 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A child says "car go". It is an example for ..... type of semantic relationship.

**Options :**

1. ✓ Agent + Action
2. ✗ Action + Object
3. ✗ Agent + Object
4. ✗ Action + Location

**Question Number : 62 Question Id : 2307962362 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Volume of air exchanged during a single cycle of breathing is called as

**Options :**

1. ✗ Inspiratory reserve volume
2. ✗ Expiratory reserve volume
3. ✓ Tidal volume
4. ✗ Residual volume.

**Question Number : 63 Question Id : 2307962363 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The Bernoulli's effect explains the physiology involved in

**Options :**

1. ✗ Inspiration
2. ✓ Vocal fold vibration
3. ✗ Expiration
4. ✗ Resonation

**Question Number : 64 Question Id : 2307962364 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**



**Correct Marks : 1 Wrong Marks : 0.25**

The inability to recognize an object using the sense of touch is known as

**Options :**

1. ✓ Astereognosis
2. ✗ Anterograde amnesia
3. ✗ Anosognosia
4. ✗ Autotopagnosia

**Question Number : 65 Question Id : 2307962365 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Words referring to properties or qualities of things or events such as attributes, states, locations or possessiveness are known as

**Options :**

1. ✗ Cognates
2. ✗ Bound morphemes
3. ✗ Free morphemes
4. ✓ Modifiers

**Question Number : 66 Question Id : 2307962366 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In the standing wave the highest point of amplitude is in the

**Options :**

1. ✗ Node
2. ✓ Antinode
3. ✗ Mesonode
4. ✗ Zero point

**Question Number : 67 Question Id : 2307962367 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In a bilingual child when features of one language interfere with the acquisition of some of the aspects of the other language is known as

**Options :**

1. ✘ Additive
2. ✔ Negative transfer
3. ✘ L1 additive
4. ✘ L2 subtractive

**Question Number : 68 Question Id : 2307962368 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The spectral envelope of the burst for alveolar stops is concentrated at ..... frequency region

**Options :**

1. ✔ high
2. ✘ low
3. ✘ mid
4. ✘ mid-low

**Question Number : 69 Question Id : 2307962369 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Slow and irregular Alternating Motion Rate (AMR) is observed in

**Options :**

1. ✘ Spastic dysarthria
2. ✘ Flaccid dysarthria
3. ✔ Ataxic dysarthria
4. ✘ Hyperkinetic dysarthria

**Question Number : 70 Question Id : 2307962370 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Malocclusion in which maxilla and mandible are in correct alignment, but individual teeth are misaligned, rotated or jumbled is

**Options :**

1. ✓ Neutroclusion
2. ✗ Mesioclusion
3. ✗ Distocclusion
4. ✗ Maxioclusion

**Question Number : 71 Question Id : 2307962371 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

An example of a secondary verbal operant behavior which includes grammar is known as

**Options :**

1. ✗ Mand
2. ✗ Echoic
3. ✗ Intraverbal
4. ✓ Autoclitics

**Question Number : 72 Question Id : 2307962372 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A measure of different words a child produces, calculated by counting each different word in the sample is called as

**Options :**

1. ✗ Mean length of utterance
2. ✓ Type-token ratio
3. ✗ pMLU

4. ✘ PCC

**Question Number : 73 Question Id : 2307962373 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

An example of a clinician directed approach to intervention is known as

**Options :**

1. ✘ Extension
2. ✘ Expansion
3. ✘ Recast
4. ✔ Drill

**Question Number : 74 Question Id : 2307962374 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Left cerebellar brain lesion leads to the incoordination in the

**Options :**

1. ✘ Right side of the body
2. ✔ Left side of the body
3. ✘ Central axis of the body
4. ✘ Lower part of the body

**Question Number : 75 Question Id : 2307962375 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Unilateral Lower Motor Neuron damage of the hypoglossal nerve will result in

**Options :**

1. ✔ Ipsilateral paralysis of tongue
2. ✘ Contralateral paralysis of tongue
3. ✘ Loss of tongue sensation

4. ✘ Loss of mandibular movement

**Question Number : 76 Question Id : 2307962376 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A condition with increased resistance to movement is known as

**Options :**

1. ✘ Spasticity
2. ✔ Rigidity
3. ✘ Ataxic
4. ✘ Athetoid

**Question Number : 77 Question Id : 2307962377 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Which type of the variables are manipulated by the experimenter?

**Options :**

1. ✔ Independent variables
2. ✘ Dependent variables
3. ✘ Intervening variables
4. ✘ Moderator variables

**Question Number : 78 Question Id : 2307962378 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The type of validity which is judged by how well an instrument compares with a second assessment done, is referred to as ..... validity.

**Options :**

1. ✘ Predictive
2. ✔ Concurrent

3. ✘ Construct
4. ✘ Face validity

**Question Number : 79 Question Id : 2307962379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The type of sampling in which samples of a study are selected using networks is called as

**Options :**

1. ✘ Web sampling
2. ✘ Mobile sampling
3. ✘ Quota sampling
4. ✔ Snowball sampling

**Question Number : 80 Question Id : 2307962380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The assessment of the overall long term effects of a given program is referred to as

**Options :**

1. ✘ Process evaluation
2. ✔ Impact evaluation
3. ✘ Outcome evaluation
4. ✘ Product evaluation

**Question Number : 81 Question Id : 2307962381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In which of the following therapy methods, the clinician joins the child and makes the same error the child makes? The clinician then shows the client a series of transitional sounds each of which comes a bit closer to the standard sound until finally the standard sound is produced.

**Options :**

1. ✘ Phonetic placement
2. ✘ Key word method
3. ✔ Progressive approximation
4. ✘ Auditory stimulation

**Question Number : 82 Question Id : 2307962382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The process in which non-palatal consonants become palatal when followed by a front vowel or glide is known as

**Options :**

1. ✘ Nasalization
2. ✔ Palatalization
3. ✘ Insertion
4. ✘ Stopping

**Question Number : 83 Question Id : 2307962383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A language where each morpheme tends to occur as a word in isolation wherein the words virtually never have inflectional affixes is called as

**Options :**

1. ✘ Agglutinating language
2. ✘ Synthetic language
3. ✔ Analytic language
4. ✘ Infixing language

**Question Number : 84 Question Id : 2307962384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The pairs of words such as 'above' and 'below' that describe a single relationship between two items from opposite perspectives are known as

**Options :**

1. ✘ Binary antonyms
2. ✘ Gradable antonyms
3. ✔ Converse antonyms
4. ✘ Extended antonyms

**Question Number : 85 Question Id : 2307962385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A belief that inanimate objects (such as toys and Teddy Bears) have human feelings and intention is known as

**Options :**

1. ✔ Animism
2. ✘ Egocentrism
3. ✘ Conservation
4. ✘ Seriation

**Question Number : 86 Question Id : 2307962386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Single-subject research uses a repeated-measures design applied to

**Options :**

1. ✔ Individuals rather than to groups
2. ✘ Groups rather than to individuals
3. ✘ Both individuals and groups
4. ✘ The whole population

**Question Number : 87 Question Id : 2307962387 Question Type : MCQ Option Shuffling : No Is**



**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The correlation coefficient 'r' lies between

**Options :**

1. ✘ 0 and 1
2. ✔ -1 and +1
3. ✘  $-\infty$  and  $+\infty$
4. ✘ 0 and  $\infty$

**Question Number : 88 Question Id : 2307962388 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A neurophysiological disorder that results in poor movement of the velopharyngeal structures is referred to as

**Options :**

1. ✘ Velopharyngeal insufficiency
2. ✔ Velopharyngeal incompetency
3. ✘ Velopharyngeal mislearning
4. ✘ Hypernasality

**Question Number : 89 Question Id : 2307962389 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In aphasiology, Revised Token Test is used to assess

**Options :**

1. ✘ Repetition
2. ✘ Naming
3. ✘ Visual Comprehension
4. ✔ Auditory Comprehension

**Question Number : 90 Question Id : 2307962390 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The origin of the posterior cricoarytenoid muscle is from

**Options :**

1. ✘ Lateral surface of the cricoid cartilage
2. ✘ Anterior surface of the cricoid cartilage
3. ✘ Anterior & posterior surface of the cricoid cartilage
4. ✔ Posterior surface of the cricoid cartilage

**Question Number : 91 Question Id : 2307962391 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The verbal output of persons with Broca's Aphasia is best described as

**Options :**

1. ✔ Effortful, non-fluent consisting of small phrases or single words
2. ✘ Effortful, fluent consisting of small phrases or single word
3. ✘ Non-Fluent consisting of long phrases
4. ✘ Effortless, Non-fluent consisting of small phrases or single words

**Question Number : 92 Question Id : 2307962392 Question Type : MCQ Option Shuffling : No Is**

**Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

In bilingual aphasic individuals, when both languages improve at the same rate and to the same degree, relative to the premorbid levels, it is termed as

**Options :**

1. ✘ differential recovery
2. ✘ successive recovery
3. ✘ antagonistic recovery
4. ✔ parallel recovery

**Question Number : 93 Question Id : 2307962393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Reminiscence Therapy is most widely used in the treatment of persons with

**Options :**

1. ✓ Dementia
2. ✗ Aphasia
3. ✗ Traumatic Brain Injury
4. ✗ Right Hemisphere Damage

**Question Number : 94 Question Id : 2307962394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Kernahan and Stark (1958) recommended classification of clefts as clefts of primary and secondary palate with the ..... as the dividing point.

**Options :**

1. ✗ Hard palate
2. ✗ Soft palate
3. ✓ Incisive foramen
4. ✗ Palatal aponeurosis

**Question Number : 95 Question Id : 2307962395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A complete cleft of the lip adversely affects the nose making it appear very wide and flatten due to the separation of ..... muscle.

**Options :**

1. ✗ Buccinator
2. ✗ Procerus

3. ✓ Orbicularis Oris

4. ✗ Nasailis

**Question Number : 96 Question Id : 2307962396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

A defect in the velum that can only be appreciated by viewing the ..... surface of the velum through nasopharyngoscopy.

**Options :**

1. ✗ Labial

2. ✗ Oral

3. ✗ Lingual

4. ✓ Nasal

**Question Number : 97 Question Id : 2307962397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

Manner of articulation refers to

**Options :**

1. ✗ where sound is formed

2. ✓ how sound is formed

3. ✗ whether the vocal folds are vibrating

4. ✗ whether the vocal folds are not vibrating

**Question Number : 98 Question Id : 2307962398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The harmonic values of an F0 of 125 Hz. are

**Options :**

1. ✓ 250 Hz., 375 Hz,.....

2. ✘ 250 Hz., 500 Hz.,.....
3. ✘ 200 Hz., 275 Hz.,.....
4. ✘ 200 Hz., 400 Hz.,.....

**Question Number : 99 Question Id : 2307962399 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The graphical representation of frequency versus intensity is known as

**Options :**

1. ✘ Spectrogram
2. ✔ Spectrum
3. ✘ Waveform
4. ✘ Cepstrum

**Question Number : 100 Question Id : 2307962400 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No**

**Correct Marks : 1 Wrong Marks : 0.25**

The human genome sequence is almost ..... percentage exactly same in all people.

**Options :**

1. ✘ 50.9%
2. ✘ 70.9%
3. ✘ 80.9%
4. ✔ 99.9%