MK-1903

Sl. No. 0018

Total No. of Pages: 2

I Semester M.Sc. (SLP) Examination, March - 2024 (Scheme: CBCS)

SPEECH-LANGUAGE PATHOLOGY

Clinical Linguistics and Multilingual Issues in Communication

Time: 2 Hours Max. Marks: 50

Instruction: Answer all questions.

I. Define and describe phonological disorders. What distinguishes these disorders from other speech and language impairments and what are the key characteristics exhibited by individuals with phonological disorders?
[10]

OR

2. Giving suitable examples, explain the following:

 $[2 \times 5 = 10]$

- a) Syntagmatic versus Paradigmatic relationships and their clinical relevance
- b) Form versus Substance and their clinical relevance
- II. 3. Answer the following questions:
 - a) Analyze the challenges faced by children with semantic pragmatic disorder. [8]
 - b) Explain how the semantic development takes place in preschool age children. [7]

OR

4. Explain the process of grammatical acquisition in children. How do they progress from simple grammatical structures to more complex ones and what are the key milestones in this developmental journey? [15]

III. 5. Explain the process of pragmatic acquisition in children. How do they develop pragmatic skills such as turn-taking, conversational repair and understanding of non-literal language and what are the key milestones in this developmental process? [15]

OR

6. Write short notes on:

 $[3\times 5=15]$

- a) Pidgin
- b) Dialect
- c) Deixis
- IV. 7. How do cultural norms and practices shape non-verbal cues and how can misunderstandings arise in cross-cultural communication due to these differences? Provide examples and explore strategies for navigating non-verbal communication barriers in multicultural settings especially while dealing with persons having language disorder. [10]

OR

8. Write short notes on:

 $[2 \times 5 = 10]$

- a) Indo-Aryan language family
- b) Language deficiency

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Sl. No. 0049

Total No. of Pages: 2

I Semester M.Sc. (SLP) Examination, March - 2024 (Scheme: CBCS) SPEECH-LANGUAGE PATHOLOGY Child Language Disorders

Tim	e:2	Hou	rs Max. Marks	s: 50	
Instruction:			Answer all the questions.		
I.	1.	a)	Critically evaluate any two theories of language acquisition.	[10]	
		b)	Outline dual-route model of reading.	[5]	
			OR		
	2.	a)	Explain about the language acquisition in bilingual children.	[10]	
		b)	List the factors leading to variability in second language acquis	ition. [5]	
II.	3.	Explain the classification of ASD as per DMS V & ICDII mention the communication deficits associated with Autism. [15]			
			OR		
	4.	a)	Outline the language & literacy characteristics in children with Sp Language Impairment (SLI).	ecific [10]	
		b)	Write a note on types of learning disabilities.	[5]	
ш.	5.	Explain in detail any two norm-referenced tools for the assessment of child language disorders. [10]		ent of [10]	
			OR		
	6.	Wri	te a note on differential diagnosis of child language disorders.	[10]	
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31953

MK-1901

IV. 7. a) Outline the general principles of management of child language disorders. [6]

b) Write a note on response to intervention in child language disorders.

[4]

OR

8. Elaborate on linguistic approach in the management in child language disorders. [10]

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-2-

Sl. No. 0048

b)

Total No. of Pages: 2

I Semester M.Sc. (SLP) Examination, March - 2024 (Scheme: CBCS)

SPEECH-LANGUAGE PATHOLOGY

Neuroscience of Speech and Language

Time: 2 Hours Max. Marks: 50 Answer all questions. Instruction: I. Explain the cranial nerves important for the speech production. [10] 1. a) Describe the difference between anatomical and functional b) classification in CNS? [5] OR Highlight the importance of subcortical structures for speech and 2. a) language processing. [10] Highlight the importance of circle of Willes to human brain. [5] b) Describe the significance of routine clinical neurological examination. II. 3. a) [10] Highlight the importance of neurophysiological methods over imaging b) methods of brain. [5] OR 4. a) Describe the two important language related event related potentials. [10]

Critically analyse the use of fMRI in language research.

[5]

31954

MK-1902

III. 5 Explain the generation and propagation of action potential in the nervous system. [10]

OR

Describe the classification of neuro transmitters and explain the role of neuro transmitters in any two speech and language disorders in brief.

[10]

Explain any two theories of aging. IV. 7.

[10]

OR

8. Describe the effect of aging on various speech and language behaviours.

[10]