

MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER BASLP DEGREE EXAMINATION - DECEMBER 2019
SUBJECT: BASLP 201 - ARTICULATION AND PHONOLOGICAL DISORDERS
(2016 SCHEME)

Monday, December 02, 2019 (14.00 - 17.00)

Answer all questions.

Marks: 100		Duration: 180 mins.
	Essays:	
1)	Discuss the articulatory phonetics of vowels, diphthongs, stops, nasals, and fricatives.	(20)
2)	Describe the distinctive feature system with appropriate examples. Elaborate on its applications. (15+5 = 20 marks)	(20)
3) 3A)	Short Essays: Discuss the cognitive linguistic factors related to articulation and phonological disorders.	(10)
3B)	Elaborate on multiple phoneme approach to treat misarticulation.	(10)
,		(10)
4) 4A)	Short notes: Types of response generalization in articulation and phonological disorders.	(5)
4B)	Substation and harmony processes in phonological processes	(5)
4C)	Minimal pair contrast therapy	(5)
4D)	Oral peripheral examination	(5)
4E)	Interpersonal and intrapersonal speech discrimination.	(5)
4F)	Metaphon therapy	(5)
5)	Short answers:	
5A)	Cognates	(2)
5B)	Percent consonant correct	(2)
5C)	Formant frequency	(2)
5D)	Successive approximation	(2)
5E)	Retention	(2)

Question Paper

Exam Date & Time: 04-Dec-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER BASLP DEGREE EXAMINATION - DECEMBER 2019
SUBJECT: BASLP 203 - MAXILLOFACIAL ANOMALIES
(2016 SCHEME)
Wednesday, December 04, 2019 (14.00 - 17.00)

Answer ALL the questions.

Marks: 100 Duration: 180 mins. **Essay Questions:** 1) Describe the assessment protocol to assess a cleft lip and palate patient. (20)2) Explain the associated problems of individuals with cleft lip and palate. (20)Discuss the causes that can contribute to the development of cleft in children. 3) (10)Explain any five speech therapy techniques for controlling hypernasality. (10)4) 5) **Short Essays:** 5A) Discuss the role of feeding specialist in the rehabilitation of cleft lip and palate. (5) Explain the prosthetic management in cleft palate patients. (5) 5B) 5C) Explain the effect of glossectomy on speech. (5) Explain the effect of mandibulectomy on swallowing. 5D) (5) Discuss the risk factors for tongue cancer. (5) 5E) 5F) Explain the types of mandibulectomy. (5) 6) **Short Answers:** 6A) Overt submucous cleft palate (2) Passavant's ridge 6B) (2) Velopharyngeal insufficiency 6C) (2) 6D) CPAP (2) 6E) Cul-de-sac technique (2)



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THIRD SEMESTER BASLP DEGREE EXAMINATION - DECEMBER 2019
SUBJECT: BASLP 207 - REHABILITATIVE AUDIOLOGY
(2016 SCHEME)
Thursday, December 05, 2019 (14.00 - 17.00)

Marks: 100 Duration: 180 mins.

Long A	inswers:	
1)	Define auditory training. Elaborate on the communicative strategies for hearing impaired and explain any two synthetic methods of auditory training.	(20)
2)	Write a note on multiple disability and discuss the role of an audiologist in the management of multi handicapped hearing impaired children.	(20)
3)	Define speech reading. Briefly describe any two analytic methods of speech reading.	(10)
4)	Discuss the candidacy for providing assistive listening devices. Describe any two devices available for deaf-blind individuals to facilitate speech perception.	(10)
5)	Short Essays:	
5A)	Role of audition in speech and language development	(5)
5B)	Counselling for elderly hearing impaired individual	(5)
5C)	Classroom based modification for CAPD children	(5)
5D)	Tinnitus and ALD's	(5)
5E)	Candidacy for middle ear implants 5F) Candidacy	(5)
and components of BAHA		
6) Sho	rt Answers:	
6A)	Osseointegration	(2)
6B)	Hyperacusis	(2)
6C)	Anticipatory strategy for hearing impaired	(2)
6D)	Visual based ALDs	(2)
6E)	Multichannel cochlear implants	(2)
	Ford	

Question Paper

Exam Date & Time: 07-Dec-2019 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER BASLP DEGREE EXAMINATION - DECEMBER 2019
SUBJECT: BASLP 205 - DIAGNOSTIC AUDIOLOGY: PART I
(2016 SCHEME)
Saturday, December 07, 2019 (14.00 - 17.00)

Marks: 100 Duration: 180 mins.

Long Answers: Write an essay on tests for adaptation. (20) 1) 2) Describe monaural low redundancy tests. (20)3) List indicators of functional hearing loss. (10) 4) Describe tests for assessing temporal processing. (10) 5) **Short Essay:** List indicators of cochlear pathology and retrocochlear pathology. (5) 5A) Bekesy audiometry 5B) (5) 5C) Stenger test (5) Dichotic tests 5D) (5) 5E) CAPD in children (5) Need for test battery approach in auditory diagnosis (5) 5F) **Short Notes:** 6) 6A) PIPB function (2) Lombard reflex 6B) (2) 6C) List indicators of APD. (2) 6D) List findings of CAPD tests in brainstem lesion. (2) Describe RASP. 6E) (2)