

BASLP DEGREE EXAMINATION - November 2019
Fifth Semester
STRUCTURAL ANOMALIES AND SPEECH DISORDERS

Three Hours

Maximum: 100 marks

SECTION - A

I. Answer the following Questions :

(6x1=6)

1. What is CLP? and RCLP?
2. Will nasal regurgitation cause middle ear infection?
3. What is alveolar bone graft?
4. The Individual who has undergone mandibulectomy is known as
5. Voice of laryngeal cancer individual seems to be normal. True or false
6. Respiration after complete laryngectomy takes place through

II. Answer briefly :

(8x2=16)

7. List different types of cleft of lip and palate
8. What is a palatal lift?
9. what are the features seen in a submucous cleft?
10. Draw and mark bone anatomy of mandible
11. Expand HCL classification
12. List out the causes which leads to laryngeal cancer
13. What is artificial larynx?
14. List out the speech and communication strategies of a laryngectomee

III. Answer briefly :

(6x3=18)

15. List the professionals in the management of cleft of lip and palate
16. What are the acoustical characteristics of a repaired cleft of lip and palate case?
17. What was the criteria used by David et. al. and Boyd et.al, inorder to classify mandibulectomy?
18. What are the characteristics of structural anomalies of mandible?
19. Explain the role of different professionals in the management of a mandibulectomy case.
20. Explain the realted problems faced by a lryngectomee in his daily routine.

SECTION – B

IV. Write short notes on any SIX:

(6x5=30)

21. Explain the associated problems in a cleft of palate case
22. Compare and contrast speech and language characteristics of RCLP
23. What are the techniques and strategies to improve speech intelligibility and feeding in a repaired cleft of lip and palate
24. What are the characteristics of structural anomalies of tongue?
25. Write down on the factors which can lead to mandibullectomy.

(p.t.o.)

26. What is TEP? Draw and mark TEP.
27. What do you mean by pharyngeal speech? How does it help in the production of speech?
28. Explain the types and outcomes of surgery for laryngeal cancers.

SECTION – C

V. Answer any TWO of the following :

(2x15=30)

29.

Explain the speech characteristics of cleft of lip and palate v/s repaired cleft of lip and palate.

30. Explain different classification system for mandibulectomy.

31. Explain the pre-operative and post-operative counselling given for severe laryngeal cancer patients who have to undergo laryngectomy.

32. Explain tracheo-esophageal speech using neat diagram.

(S.No.M19522)

