Reg. No. | | | | | | | | | | | |

BSPLPC 269

Credit Based IV Semester B.A.S.L.P. Examination, June/July 2025
(Common to all)
MOTOR SPEECH DISORDERS IN CHILDREN

Time : 2 Hours Max. Marks : 50

UNIT – 1

1. Define Cerebral Palsy and explain its characteristics. **10**

OR

2. Compare and contrast between childhood apraxia of speech and non-verbal oral apraxia. **10**

UNIT – 2

3. Differentially diagnose between dysarthria and developmental disorders. **10**

OR

4. Explain the test materials used to assess childhood apraxia of speech. **10**

UNIT – 3

5. Explain the behavioural management of respiratory and articulatory subsystems. **10**

OR

6. Define AAC and explain the different techniques and its uses in the management of motor speech disorders. **10**

P.T.O.

UNIT – 4

7. Describe the melodic intonation therapy technique and its importance. **10**

OR

8. With appropriate examples, explain the planning of intervention for childhood apraxia of speech. **10**

UNIT – 5

9. Explain the physiology of swallowing. **10**

OR

10. Define dysphagia. Explain the development of feeding skills. **10**

Reg. No. | | | | | | | | | | | |

BSPLPC 272

Credit Based IV Semester B.A.S.L.P. Degree Examination, June/July 2025
(Common to all)
IMPLANTABLE HEARING DEVICES

Time : 2 Hours Max. Marks : 50

UNIT – I

1. Explain candidacy and team involved in implantable hearing devices. **10**

OR

2. Describe the importance of pre-implant counselling and informed consent. **10**

UNIT – II

3. Explain the types and components of middle ear implant. **10**

OR

4. Explain the surgical approaches for BAHA. **10**

UNIT – III

5. Describe cochlear implant and comment on bilateral, bimodal and hybrid cochlear implants. **10**

OR

6. Explain the surgical approaches of cochlear implant. **10**

UNIT – IV

7. Describe any 4 speech coding strategies. **10**

OR

8. Explain role of objective and subjective measures in mapping. **10**

UNIT – V

9. Explain care and maintenance of implantable device. **10**

OR

10. Describe importance of AVT in cochlear implant. **10**

Reg. No. | | | | | | | | | | | |

BSPLPC 271

Credit Based IV Semester B.A.S.L.P. Degree Examination, June/July 2025
(Common to all)
DIAGNOSTIC AUDIOLOGY : PHYSIOLOGICAL TESTS

Time : 2 Hours Max. Marks : 50

UNIT – 1

1. Explain the measurement procedure and clinical application of acoustic reflexometry. **10**

OR

2. Describe in detail any two eustachian tube functioning tests. **10**

UNIT – 2

3. Write an essay on the Auditory Brainstem Response generators. **10**

OR

4. Explain the protocal and procedure of recording auditory brainstem response. **10**

UNIT – 3

5. Explain the interpretation and clinical applications of Auditory Long Latency Responses. **10**

OR

6. Describe ASSR, its instrumentation, recording and clinical applications. **10**

UNIT – 4

7. Explain the interpretation and clinical applications of SOAEs, TEOAEs and DPOAEs. **10**

OR

8. Elaborate on the contralateral suppression of OAEs and its clinical implications. **10**

UNIT – 5

9. Write in detail on Vestibular Evoked Myogenic Responses. **10**

OR

10. Describe the procedure, interpretation and clinical applications of Electronystagmography. **10**
