

[LB 0212]

AUGUST 2012

Sub. Code: 2315

**B.Sc. AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY
SECOND YEAR**

**PAPER V – MANAGEMENT FOR PERSONS WITH HEARING
IMPAIRMENT - II**

Q.P. Code: 802315

Time : Three hours

Maximum : 100 marks

(180 Mins) Answer ALL questions in the same order.

I. Elaborate on:

**Pages Time Marks
(Max.)(Max.)(Max.)**

- | | | | |
|---|---|----|----|
| 1. What are the methods to teach language to the hearing impaired children? | 7 | 20 | 10 |
| 2. How will you measure real ear gain? | 7 | 20 | 10 |
| 3. Write about programmable and digital hearing aids. | 7 | 20 | 10 |

II. Write Notes on:

- | | | | |
|---|---|----|---|
| 1. What is Articulation index? | 4 | 10 | 5 |
| 2. Write about Multisensory approach. | 4 | 10 | 5 |
| 3. What is Prescriptive procedure? | 4 | 10 | 5 |
| 4. Write about classroom acoustics. | 4 | 10 | 5 |
| 5. What are the amplification options for a patient with conductive hearing loss? | 4 | 10 | 5 |
| 6. What are manual communications? | 4 | 10 | 5 |
| 7. Why early identification is important in aural rehabilitation? | 4 | 10 | 5 |
| 8. What are compression characteristics? | 4 | 10 | 5 |

III. Short Answers on:

- | | | | |
|--|---|---|---|
| 1. What are the goals of rehabilitation? | 2 | 4 | 3 |
| 2. Monoaural Versus Binaural hearing aids. | 2 | 4 | 3 |
| 3. Diffraction effects. | 2 | 4 | 3 |
| 4. Types of ear mould. | 2 | 4 | 3 |
| 5. Feedback oscillation. | 2 | 4 | 3 |
| 6. Programmable increase in low levels. | 2 | 4 | 3 |
| 7. John Tracy Clinic. | 2 | 4 | 3 |
| 8. Standing Wave. | 2 | 4 | 3 |
| 9. Types of coupler. | 2 | 4 | 3 |
| 10. Saturation sound pressure level. | 2 | 4 | 3 |
