

[LD 0212]

AUGUST 2013

Sub.Code :2301

**B.Sc. AUDIOLOGY AND SPEECH LANGUAGE PATHOLOGY
FIRST YEAR
PAPER - I – INTRODUCTION TO HUMAN COMMUNICATION**

Q.P. Code: 802301

Time: Three hours

Maximum : 100 Marks

Answer All questions

I. Elaborate on:

(3 x 10 = 30)

1. The basis of pitch and loudness changing mechanisms
2. Team work in assessment and treatment of communication disorders
3. Development of articulation

II. Write Notes on:

(8 x 5 = 40)

1. Development of speech milestones
2. Speech- Secondary function of larynx
3. Modes of communication
4. Manner of articulation
5. Intrinsic muscles of larynx
6. Artificial respiration
7. Role of basal ganglion and cerebellum in speech
8. Types of nerve fibres

III. Short Answers on:

(10 x 3 = 30)

1. Doppler effect
2. EGG
3. Brodmann's area
4. IPA
5. Define communication
6. Standing waves
7. Birth asphyxia
8. Functions of epiglottis
9. Hypernasality
10. Residual volume
