

[LI 0416]

APRIL 2016

Sub. Code: 3005

**MASTER OF AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY  
FIRST YEAR  
PAPER V – VOICE AND FLUENCY DISORDERS**

*Q.P. Code : 433005*

**Time : Three hours**

**Maximum : 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. a) What are the considerations in the rehabilitation of a Laryngectomy?  
b) Current advances in fluency evaluation.
2. Stuttering modification in advanced stuttering.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Inverse filtering.
2. Differential diagnosis of spasmodic dysphonia.
3. Endoscopic procedures used in visualizing the larynx.
4. Voice disorders in transsexuals.
5. Fluency initiating gestures.
6. What are congenital voice disorders? Write notes on :
  - a) Sub glottis hemangioma
  - b) Laryngomalacia
7. Garden hose analogy.
8. Compare and tabulate the acoustic characteristics of: Artificial larynx, Esophageal Speech and Tracheo esophageal speech.
9. Conditions that increase fluency.
10. Intrinsic muscles of the larynx.

\*\*\*\*\*