

**MANIPAL ACADEMY OF HIGHER EDUCATION****FIRST YEAR B.Sc. M.R.T. AND M.Sc. N.M.T. /****FIRST SEMESTER BACHELOR OF OPTOMETRY AND M.Sc. H.H.I.A.****DEGREE EXAMINATION – JANUARY 2018****SUBJECT: ANATOMY****(2011 SCHEME/NR/GS-2012 SCHEME/CBS-2015 SCHEME)**

Wednesday, January 03, 2018

Time: 10.00-11.30 Hrs.

Max. Marks: 40

1. Name the muscles of the larynx. Describe the interior of the larynx.

(4+6 = 10 marks)

2. **Write short notes on the following:**

2A. Epithelium

2B. Tongue

2C. Urinary bladder

2D. Ovary

2E. Prostate

2F. Fourth ventricle

(5 marks × 6 = 30 marks)



# MANIPAL ACADEMY OF HIGHER EDUCATION

**FIRST SEMESTER M.Sc. H.H.I.A. DEGREE EXAMINATION – JANUARY 2018**

**SUBJECT: MHI 607 – MEDICAL LANGUAGE – I  
(CBS-2015 SCHEME)**

Friday, January 12, 2018

Time: 10:00 – 13:00 Hrs.

Max. Marks: 80

✍ **Answer ALL the questions.**

1. **Describe the terminology of following medical terms:**

- |                   |                    |                   |
|-------------------|--------------------|-------------------|
| i) Cryptocephalus | ii) Syndesmosis    | iii) Lipomyxoma   |
| iv) Mononucleosis | v) Brachycephalic  | vi) Contralateral |
| vii) Asthenia     | viii) Paracervical | ix) Leiomyoma     |
| x) Hypothermia    |                    |                   |

(2 marks × 10 = 20 marks)

2. **Write down the correct medical term for following explanations:**

- 2A. Bluish discoloration of skin and mucous membrane due to lack of oxygenation  
 2B. Study of causes of disease.  
 2C. The loss of ability to perceive tactile stimuli.  
 2D. Agents which act against cough reflex.  
 2E. Condition characterized by deficient hemoglobin content in blood

(1 mark × 5 = 5 marks)

3. **Write down the correct explanation for following medical terms:**

- |                |                 |                 |                      |
|----------------|-----------------|-----------------|----------------------|
| i) Tympanites  | ii) Xenograft   | iii) Malaise    | iv) Symptom          |
| v) Latent      | vi) Salpingitis | vii) Lethologia | viii) Crepitus       |
| ix) Topography | x) Ureter       | xi) Nausea      | xii) Thoracocentesis |
| xiii) Cyclopia | xiv) Vertigo    | xv) Psychiatry  |                      |

(1 mark × 15 = 15 marks)

4. **Write short note on following medical conditions or terms:**

- |               |                       |                |
|---------------|-----------------------|----------------|
| i) Tetany     | ii) Refsum's syndrome | iii) Cirrhosis |
| iv) Synovitis | v) Bronchitis         |                |

(2 marks × 5 = 10 marks)

5. **Answer the following:**

- 5A. What is pneumoconiosis? Briefly explain about the characteristic features of any two disease condition comes under the category of pneumoconiosis.  
 5B. List any six surgical procedure performed on 'Brain' and write down the correct meaning of each procedure.  
 5C. What is Gastritis? Describe the characteristic features of Gastritis.  
 5D. Describe about the structure of a medical term with suitable explanation and examples.  
 5E. What is arthritis? Briefly explain about any two types of arthritis.

(6 marks × 5 = 30 marks)

