

www.FirstRanker.com

www.FirstRanker.com

[MBBS 0222]

FEBRUARY 2022

Sub.Code:6052

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted from the Academic Year 2019-2020) FIRST YEAR PAPER II - HUMAN ANATOMY

Q.P. Code: 526052

Time: Three hours Maximum: 100 Marks (80 Theory + 20MCQs)

Answer all the Questions

I. Essay: $(2 \times 15 = 30)$

- 1. Define boundaries and contents of posterior mediastinum. Describe the formation, course & relations, termination and tributaries of Azygos vein.
- 2. Explain the situation, extent, parts, relations, capsules, blood supply, lymphatic drainage and clinical anatomy of thyroid glan

II. Write Short notes on:

 $(10 \times 5 = 50)$

- 1. Extra cranial part of facial nerve.
 2. Histology of Lung.
 3. Maxillary artery.

- Derivatives of third pharyngeal arch.
- Nuclei and connections of thalamus.
- External jugular vein.
- Internal structure of midbrain at the level of superior collliculus.
- 8. Circulation of CSF and anatomical basis of hydrocephalus.
- Attachments, extent, nerve supply and actions of intercostal muscles.
- Turner's syndrome.

