www.FirstRanker.com

www.FirstRanker.com

Sub. Code: 6172

[LR 1220] **DECEMBER 2020** (AUGUST 2020 EXAM SESSION)

BOT DEGREE EXAMINATION FIRST YEAR

(New regulations for the candidates admitted from 2014-2015 onwards) PAPER II – ANATOMY

Q.P. Code: 786172

Time: Three hours Maximum: 100 Marks Answer ALL Questions

I. Elaborate on: $(2 \times 20 = 40)$

1. Describe Brachial plexus formation & branches and mention on applied injuries.

2. Elaborate on Ankle joint with respect to articular surfaces, supports & movements. Add note on common applied aspects.

 $(8 \times 5 = 40)$ II. Write notes on:

- 1. Atlanto-occipital joint movement & muscles.
- 2. Medial surface of Cerebral gyri & blood supply.
- 3. Thyroid glan
- 4. Vth Cranial nerve branches & distribution.
- 5. Rotator cuff muscles.
- 6. Interossei of Han
- 7. Screw home movements of Knee.
- 8. Rectus sheath & contents.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. Name 3rd layer of Sole muscles.
- 2. Axillary Lymph nodes.
- 3. Bell's palsy.
- 4. Anastomosis.
- 5. Ciliary body.
- 6. Portal vein.
- 7. Left Coronary artery branches.
- 8. Hilum of Rt. Lung.
- 9. Enumerate carpal bones.
- 10. Ilio-Tibial Tract.