

[LO 6172] **FEBRUARY 2019 Sub. Code: 6172**

BOT DEGREE EXAMINATION (New Regulations for the candidates admitted from 2014-2015 onwards) FIRST YEAR PAPER II – ANATOMY

O.P. Code: 786172

Time: Three hours Maximum: 100 Marks

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

1. Describe the Shoulder joint with regard to articular surfaces, supports, movements and muscles responsible. Add note on most common applied aspects.

2. Mention Spinal cord internal features with diagram. Explain formation of spinal nerve and its rami.

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

- 1. Extensors of Knee.
- Jua.
 Jonary sinus and tributaries.

 J. Supination.

 Median nerve supply in han

 Short answers on:

 Rhom¹

III. Short answers on:

 $(10 \times 2 = 20)$

- 2. Internal Jugular Vein.
- 3. Blood supply of Thyroid glan
- 4. Oesophagus constrictions.
- 5. Mention Thyroid cartilages.
- 6. Ansa cervicalis.
- 7. Axillary nerve branches.
- 8. Enumerate Hypothenar muscles.
- 9. Adductor canal contents.
- 10. Name 2nd layer Sole muscles.
