

First Year BPT Degree Supplementary Examinations August 2019

Anatomy

(2012 Scheme)

Time: 3 hrs

Max marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays

1. Explain Knee joint under following headings: **(2x14=28)**
(a) Type and variety
(b) Relations
(c) Blood Supply
(d) Ligaments
(e) Clinical aspects **(2+4+2+4+2)**

2. Describe lungs giving its surfaces and impressions, blood supply and bronchopulmonary segments in detail mentioning its clinical importance **(5+3+6)**

Short notes

(4x8=32)

3. Muscle tissue
4. Chambers of heart.
5. Popliteal fossa
6. Elbow joint

Answer briefly

(10x4=40)

7. Circle of Willis
8. Temporal bone
9. Sternocleidomastoid muscle
10. Mandibular nerve
11. Facial vein
12. Retinacula of hand
13. Calf muscles
14. Supination and pronation
15. Median nerve in the hand
16. Lumbar puncture