

2012 Scheme

Q.P. Code: 111014

Reg. No.:.....

First Year BPT Degree Supplementary Examinations January 2023

Anatomy

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(2x14=28)

1. Describe the cerebrum under the following headings :
 - Sulci & gyri • functional areas
 - Blood supply • applied aspects (3+4+3+4)
2. Describe the shoulder joint under the following headings :
 - Type of joint and articular surfaces • Ligaments and relations
 - Movements and muscles producing • Applied aspects (2+6+4+2)

Short notes

(4x8=32)

3. Cartilage
4. Diaphragm
5. Superficial and deep palmar arches of hand
6. Mediastinum – divisions and contents

Answer briefly

(10x4=40)

7. Carpal tunnel syndrome
8. Compound epithelium
9. Internal capsule
10. Deltoid muscle
11. Blood supply to cerebellum
12. Clavicle
13. Dorsalis pedis artery
14. Anal canal
15. Femoral nerve
16. Inguinal canal – boundaries and contents
