

First Year BPT Degree Supplementary Examinations August 2019**Anatomy****(2010 Scheme)****Time: 3 hrs****Max marks: 100**

- Answer all questions
- Draw diagrams wherever necessary

Essays**(2x10=20)**

1. Describe the hip joint under the following headings:
 - Type
 - Articulating surfaces
 - Ligaments
 - movements and muscles producing them
2. Describe the formation of brachial plexus. Write the origin, course and distribution of radial nerve

Short notes**(10x5=50)**

3. Foot drop
4. Histology of bone
5. Femoral artery
6. Blood supply of heart
7. Muscles of front of arm
8. Spinal cord
9. Pleura
10. Wry neck or torticollis
11. Wrist joint
12. Soleus muscle

Answer briefly**(10x3=30)**

13. Foramen Magnum
14. Muscles of facial expression and their nerve supply
15. Blood supply of stomach
16. Name the organs of female reproductive system
17. Mention the movements of shoulder joint and the muscles producing them.
18. Name the sensory organs.
19. Cubital fossa
20. Mention the features of a lymph node
21. Pancreas
22. Name the invertors and evertors of foot
