

# **2012 Scheme**

**Q.P. Code: 111014**

**Reg. No.:.....**

## **First Year BPT Degree Supplementary Examinations July 2022**

### **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 Superolateral Surface of Cerebrum. Add a note on its applied aspects. (4+10)
2. Describe the hip joint under the following headings:  
a) Type      b) articular surfaces      c) ligaments      d) movements and muscles producing them  
e) nerve supply      f) applied aspects      (1+1+4+4+2+2)

#### **Short notes**

**(4x8=32)**

3. Describe the root value, course, branches and distribution of radial nerve. Add a note on wrist drop
4. Describe the boundaries and contents of cubital fossa
5. Describe Blood Supply of Heart
6. Thoraco-abdominal diaphragm and its applied aspects.

#### **Answer briefly**

**(10x4=40)**

7. Mandible
8. Adductor canal
9. Anatomical snuff box
10. Histology of skeletal muscle
11. Liver
12. Lumbricals
13. Menisci of knee joint
14. Blood supply of Brain
15. Fibrous joint
16. Torticollis

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