

# **2012 Scheme**

**Q.P. Code: 111014**

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

**First Year BPT Degree Supplementary Examinations February 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. Enumerate the boundaries and contents of the popliteal fossa
2. Describe the shoulder joint under following headings:
  - Type • ligaments • muscles • action • nerve supply

**(2+4+2+4+2)**

### **Short notes**

**(4x8=32)**

3. Structures under cover of gluteus maximus.
4. Classify muscles
5. Stomach
6. The facial artery

### **Answer briefly**

**(10x4=40)**

7. Histology of large sized artery
8. Flexor retinaculum of hand
9. Circle of willis
10. Thyroid hormones
11. Clavicle
12. Ulnar nerve in hand
13. Sternocleidomastoid muscle
14. Knee joint - mention ligaments
15. Tendo-achilis
16. Draw diagram of typical spinal nerve

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