

# **2012 Scheme**

**Q.P. Code: 111014**

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

## **First Year BPT Degree Supplementary Examinations July 2021**

### **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 Brachial Plexus in detail and add on its applied aspects
2. Name the ligaments of the hip joint. Write a note on factors which aid in the stability of the hip joint

**Short notes**

**(4x8=32)**

3. Adductor canal – boundaries and contents
4. Difference between male and female pelvis
5. Describe diaphragm in detail
6. Venous drainage of lower limb. Mention applied aspect

**Answer briefly**

**(10x4=40)**

7. Superficial palmar arch
8. Spermatogenesis
9. Blood supply of heart
10. Histology of compact bone
11. Biceps brachii- origin, insertion and action
12. Name the large blood vessels of the gut.
13. Blood supply of the cerebellum. Mention the signs of cerebellar lesions
14. Muscles of mastication
15. Carpal tunnel syndrome
16. Pterion

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