

# **2010 Scheme**

**Q.P. Code: 101014**

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

## **First Year BPT Degree Supplementary Examinations February 2020**

### **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**

**(2x10=20)**

1. Describe the popliteal fossa under the following headings:

- Boundaries • Contents • Applied Anatomy

2. Describe the shoulder joint under the following headings:

- Type • Articulating surfaces • Ligaments
- Muscles and the movements produced by them

### **Short notes**

**(10x5=50)**

3. Wrist drop
4. Cartilage tissue
5. Sternum
6. Medial surface of lung.
7. Muscles of respiration
8. Cerebellum
9. Pericardium
10. Bell's palsy
11. Deep muscles in the palm
12. Gluteus maximus

### **Answer briefly**

**(10x3=30)**

13. Foramen Ovale
14. Name the muscles of tongue and their nerve supply.
15. Mention the blood supply of heart
16. Name the cranial nerves in order
17. Name the parts of gastrointestinal tract
18. Mention the ligaments of knee joint
19. Mention the movements of ankle joint and the muscles producing them
20. Fibrous joints. Give examples
21. Name the adductor muscles of thigh and their nerve supply
22. Thyroid gland

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